DOCUMENT RESUME

ED 437 442	TM 030 629

AUTHOR	Bandeira de Mello, Victor; Young, Beth Aronstamm
TITLE	State Profiles of Public Elementary and Secondary Education, 1996-97. Statistical Analysis Report.
INSTITUTION	National Center for Education Statistics (ED), Washington, DC.
REPORT NO	NCES-2000-304
PUB DATE	2000-01-00
NOTE	499p.; For 1991-1992 profiles, see ED 380 486.
AVAILABLE FROM	U.S. Department of Education, ED Pubs, P.O. Box 1398, Jessup, MD 20794-1398. Tel: 877-433-7827 (Toll free).
PUB TYPE	Numerical/Quantitative Data (110) -- Reports - Descriptive (141)
EDRS PRICE	MF02/PC20 Plus Postage.
DESCRIPTORS	*Educational Finance; *Elementary Secondary Education; Expenditures; *Institutional Characteristics; Profiles; *Public Schools; School Personnel; School Size; *State Norms; State Surveys; *Student Characteristics; Tables (Data)
IDENTIFIERS	United States Territories

ABSTRACT

This report presents summary data on the general characteristics, fiscal revenues and expenditures, education agency and school numbers and sizes, and students and staff for each state, the District of Columbia, the Department of Defense Dependents Schools, and five outlying areas (American Samoa, Guam, the Northern Mariana Islands, Puerto Rico, and the Virgin Islands). The factors for which data are presented are those most commonly used to present a thumbnail sketch of the resources, needs, organizations, and special characteristics of education within a state. The report is divided into the U. S. profile, rankings of the states, and profiles of the states and outlying areas. Each profile presents five categories of relevant information: (1) general characteristics; (2) agency/school information; (3) student information; (4) staff information; and (5) fiscal information. Data are presented in 627 figures. An appendix contains standard error tables. (SLD)

Reproductions supplied by EDRS are the best that can be made
from the original document.

m

ED 437 442

NATIONAL CENTER FOR EDUCATION STATISTICS

U.S. DEPARTMENT OF EDUCATION
Office of Educational Research and Improvement
EDUCATIONAL RESOURCES INFORMATION CENTER (ERIC)

☑ This document has been reproduced as received from the person or organization originating it.

☐ Minor changes have been made to improve reproduction quality.

- Points of view or opinions stated in this document do not necessarily represent official OERI position or policy.

State Profiles of Public Elementary and Secondary Education, 1996–97

TM030629

U.S. Department of Education
Office of Educational Research and Improvement

NCES 2000-304

BEST COPY AVAILABLE

Customer Survey of OERI Publication Users

To help us improve future editions of this publication and give you better customer service, we would appreciate your comments on this survey form. Please check the appropriate boxes below for each question. Responses will be kept completely confidential. You may return the survey by mail or FAX. It can be folded and taped closed to allow mailing to the address listed on the reverse side of this form, or it can be returned by FAX to 202–219–1321. **Many thanks for your customer feedback—it is very important to us!**

1. Name of publication
State Profiles of Public Elementary and Secondary Education: 1996–97 NCES 2000–304

2. How did you receive a copy of this publication?

☐ Bought it
☐ Borrowed it
☐ Mailing list membership
☐ Telephone request
☐ Internet request
☐ Other (please describe)

3. Was this publication *easy* to get?

☐ Very ☐ Somewhat ☐ Not at all

4. How did you find out about this and other OERI publications? (Check all that apply.)

☐ Conferences
☐ Journal articles
☐ Teacher/educator
☐ Professional associations
☐ Internet (WWW)
☐ Publication announcement
☐ Received in mail
☐ OERI staff contact

5. For what purposes did you use this OERI publication? (Check all that apply.)

☐ Planning
☐ Policy or legislation
☐ Administrative decisions
☐ Teaching, class material
☐ Research/analysis
☐ General information
☐ Writing news articles, TV or radio material
☐ Marketing, sales, or promotion
☐ Other (please describe)

6. Did the publication help you accomplish whatever you needed it for?

☐ Yes ☐ No ☐ Partially

7. What is your occupation?

☐ Parent ☐ Teacher ☐ Administrator
☐ Librarian ☐ Researcher ☐ Statistician
☐ Journalist/writer ☐ Policy Analyst ☐ Student
☐ Program Planner
☐ Other (please specify)

8. How could this OERI publication (or other OERI publications) better meet *your needs*? (Check all that apply).

☐ More important topics in education
☐ More timely release of data
☐ More text introductions to each section
☐ More research statistics
☐ Shorter reports (less than 10 pages)
☐ Other (please describe)

9. Overall, how satisfied are you with the following aspects of this publication?

	Very Satisfied	Satisfied	Dissatisfied
a. Comprehensiveness of information	☐	☐	☐
b. Clarity of writing (readability, interpretability)	☐	☐	☐
c. Clarity of presentation (e.g., tables, charts)	☐	☐	☐
d. Timeliness of information	☐	☐	☐
e. Accuracy of information	☐	☐	☐
f. Clarity of technical notes	☐	☐	☐
g. Usefulness of resources and bibliography	☐	☐	☐
h. Organization	☐	☐	☐
i. Length	☐	☐	☐
j. Format	☐	☐	☐

PAPERWORK BURDEN STATEMENT
Office of Educational Research and Improvement (OERI)
Publication Customer Survey

According to the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. The valid OMB control number for this information collection is 1880–0529. The time required to complete this information collection is estimated to average 10 minutes per response, including the time to review instructions, search existing data resources, gather the data needed, and complete and review the information collection. If you have any comments concerning the accuracy of the time estimate(s), suggestions for improving this form, or concerns regarding the status of your individual submission of this form, write directly to: **P. Quinn, Room 204, Media and Information Services, OERI, U.S. Department of Education, 555 New Jersey Avenue NW, Washington, DC 20208–5570.**

OERI Publication Customer Survey
Media and Information Services
555 New Jersey Avenue NW—Rm. 202
Washington DC 20208–5570

OFFICIAL BUSINESS
PENALTY FOR PRIVATE USE, $300

NO POSTAGE
NECESSARY
IF MAILED
IN THE
UNITED STATES

BUSINESS REPLY MAIL
FIRST-CLASS MAIL PERMIT NO. 012935 WASHINGTON DC

POSTAGE WILL BE PAID BY US DEPARTMENT OF EDUCATION

A. Reed
Room 202
Media and Information Services
Office of Educational Research and Improvement
US Department of Education
555 New Jersey Avenue NW
Washington DC 20208–5570

Fold on line—TAPE CLOSED—DO NOT STAPLE

10. Do you have any suggestions regarding the content or format of future editions of this publication or other comments?

NATIONAL CENTER FOR EDUCATION STATISTICS

Statistical Analysis Report January 2000

State Profiles of Public Elementary and Secondary Education, 1996–97

Victor Bandeira de Mello
American Institutes for Research

Beth Aronstamm Young, Project Officer
National Center for Education Statistics

U.S. Department of Education
Office of Educational Research and Improvement NCES 2000-304

U.S. Department of Education
Richard W. Riley
Secretary

Office of Educational Research and Improvement
C. Kent McGuire
Assistant Secretary

National Center for Education Statistics
Gary W. Phillips
Acting Commissioner

The National Center for Education Statistics (NCES) is the primary federal entity for collecting, analyzing, and reporting data related to education in the United States and other nations. It fulfils a congressional mandate to collect, collate, analyze, and report full and complete statistics on the condition of education in the United States; conduct and publish reports and specialized analyses of the meaning and significance of such statistics; assist state and local education agencies in improving their statistical systems; and review and report on education activities in foreign countries.

NCES activities are designed to address high priority education data needs; provide consistent, reliable, complete, and accurate indicators of education status and trends; and report timely, useful, and high quality data to the U.S. Department of Education, the Congress, the states, other education policymakers, practitioners, data users, and the general public.

We strive to make our products available in a variety of formats and in language that is appropriate to a variety of audiences. You, as our customer, are the best judge of our success in communicating information effectively. If you have any comment or suggestions about this or any other NCES product or report, we would like to hear from you. Please direct you comments to:

National Center for Education Statistics
Office of Educational Research and Improvement
U.S. Department of Education
555 New Jersey Avenue, NW
Washington, DC 20208-5574

January 2000

The NCES World Wide Web Home Page address is **http://nces.ed.gov**

Suggested Citation
U.S. Department of Education National Center for Education Statistics. *State Profiles of Public Elementary and Secondary Education, 1996-97*. NCES 2000-304, by Victor Bandeira de Mello. Project Officer: Beth Young. Washington, DC: 2000.

For ordering information on this report, write:

U.S. Department of Education
ED Pubs
P.O. Box 1398
Jessup, MD 20794-1398

or call toll free 1-877-4ED-PUBS

Content Contact
Beth Aronstamm Young beth_young@ed.gov
202/219-1562

ACKNOWLEDGMENTS

There are many people to thank for the development of this report. First, thanks go to the CCD Coordinators who collect and report much of this data to NCES. We wish to commend them for their efforts. Second, thanks go to the CCD team at NCES for painstakingly reviewing multiple drafts of this report to make sure we have everything right, they include Lee Hoffman, Frank Johnson, and of course, John Sietsema. Also, thanks go to Arnie Goldstein, Andy Kolstad, and Jeff Owings for volunteering to read this report in draft stage. This early review assisted in the quality and timeliness of the report. Special thanks also go to AIR staff who contributed to the development of this publication, particularly Andy Davis for his assistance in the identification of data sources.

The authors are grateful for the assistance of the following persons who reviewed the report and made valuable comments and suggestions. Reviewers from outside the U.S. Department of Education were Judith Thompson, Connecticut Department of Education; Steven King, Wyoming Department of Education, and Rolf Blank, Council of Chief State School Officers. From NCES the reviewers included: Steve Broughman, Michael Cohen, Arnie Goldstein, Andrew Kolstad, and Tom Snyder. Department of Education reviewers included: Patricia W. McNeil, Office of Vocational and Adult Education; Judy Holt, Office of Special Education and Rehabilitative Services; Robin Bouckris, Planning and Evaluation Services; and staff from the Office of the Deputy Secretary/Budget Services.

TABLE OF CONTENTS

Acknowledgments iii

Introduction 1

Sources of Information 2
Terminolgy 3

United States Profile 11

Ranking of the States 21

State Profiles 27

Alabama 29
Alaska 37
Arizona 45
Arkansas 53
California 61
Colorado 69
Connecticut 77
Delaware 85
District of Columbia 93
Florida 101
Georgia 109
Hawaii 117
Idaho 125
Illinois 133
Indiana 141
Iowa 149
Kansas 157
Kentucky 165
Louisiana 173
Maine 181
Maryland 189
Massachusetts 197
Michigan 205
Minnesota 213
Mississippi 221
Missouri 229
Montana 237
Nebraska 245
Nevada 253
New Hampshire 261
New Jersey 269

New Mexico 277
New York 285
North Carolina 293
North Dakota 301
Ohio 309
Oklahoma 317
Oregon 325
Pennsylvania 333
Rhode Island 341
South Carolina 349
South Dakota 357
Tennessee 365
Texas 373
Utah 381
Vermont 389
Virginia 397
Washington 405
West Virginia 413
Wisconsin 421
Wyoming 429

DoD Schools and Outlying Areas Profiles 437

DoD Schools 439
American Samoa 447
Guam 455
Commonwealth of the Northen Mariana Islands 463
Commonwealth of Puerto Rico 471
The Virgin Islands 479

Data Sources 487

Appendix 491

INTRODUCTION

Examinations of the status and quality of education in the United States are often based on comparisons among states. Comparisons of this type are most useful, valid, and constructive when states are examined alongside other states with similar characteristics. It is also helpful to have a variety of factors that are important to public education conveniently arrayed for individual states. *State Profiles of Public Elementary and Secondary Education, 1996-97* is the third in a series of publications reporting summary data on the general characteristics, fiscal revenues and expenditures, educational agency and school numbers and sizes, and students and staff for each state, the District of Columbia, Department of Defense Dependents Schools, and the five outlying areas—American Samoa, Guam, the Commonwealth of the Northern Mariana Islands, the Commonwealth of Puerto Rico, and the Virgin Islands.

The factors for which these data are reported are those most commonly used to present a thumbnail sketch of the resources, needs, organization, and special characteristics of education within a state. When available, equivalent data for the 1987/88 school year are presented side-by-side to help in the assessment of changes over a ten-year period. This information is displayed in numeric and graphic form to make it useful for a wide range of audiences and purposes.

This report is divided into three major sections:

- **U.S. Profile**, summarizing the statistics across the 50 states and the District of Columbia on all variables;
- **Rankings of the States**, consisting of a collection of tables depicting the relative position of the various states and the District of Columbia on selected variables; and
- **Profiles of the States and Outlying Areas**, providing numeric and graphic information, listed alphabetically with Department of Defense dependents schools and the outlying areas appearing after the states.

Each profile presents five categories of relevant information:

- **General characteristics:** demographic and fiscal characteristics of the state, as well as number of students, teachers and public schools.
- **Agency/school information:** membership characteristics and sizes of schools and education agencies, grade levels in schools, and proportion of students and schools in different locales.
- **Student information:** the numbers and ethnic backgrounds of students, the numbers of high school completers and dropouts, and achievement levels for students in selected grades.
- **Staff information:** the numbers and proportions of instructional, support services, and administrative staff, average students to teacher ratios, salary information, and teacher characteristics.
- **Fiscal information:** revenues and expenditures data for elementary and secondary education, as well as federal aid to education under selected programs.

Data items that were not reported by the state or otherwise not available are indicated by the special character —. Since the U.S. Profile displays aggregate information for the 50 states plus the District of Columbia, some of the data items include estimates for the non responding state(s). Where it was not advisable or feasible to estimate, the character — is used. For percentages, details may not add to 100 percent because of rounding.

SOURCES OF INFORMATION

The major source of information used in this report was the Common Core of Data (CCD) survey for the 1987/88 and 1996/97 school years and 1988 and 1997 fiscal years. CCD is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are designed to be comparable across all states. CCD is the Department of Education's primary database on public elementary and secondary education in the United States.

Most of the data are obtained from administrative records maintained by the state education agencies. Statistical information is collected annually from public elementary and secondary schools (approximately 90,000 in 1996/97), public school districts (over 16,000 in 1996/97) and the 50 states, the District of Columbia, Department of Defense Schools, and the outlying areas. CCD comprises a set of five surveys sent to state education departments:

- **Public School Universe**
  - information on all public elementary and secondary schools in operation during the school year including school location and type; enrollment by grade and student characteristics; and number of classroom teachers.
- **Local Education Agency (LEA) Universe**
  - information for the universe of LEAs including name and address, location and organizational type, metropolitan status, number of students, and number of high school completers and dropouts in the previous year.
- **State Aggregate Nonfiscal Report**
  - statewide totals of the numbers of students by grade, number of teachers, administrators, and other education staff, and numbers of high school graduates and completers.[1]
- **State Aggregate Fiscal Report**
  - detailed data aggregated to the state level including average daily attendance, school district revenues by source and expenditures by function and object.[1]
- **School District Fiscal Data (F-33)**
  - detailed data by school district, including enrollment, revenues by source and expenditures by function and object.

Additional information about the Common Core of Data including publications and data products may be obtained at *http://nces.ed.gov/ccd*.

Other sources used in this report included information from NCES *Schools and Staffing Survey*, various issues of NCES *Digest of Education Statistics*, the National Assessment of Educational Progress (NAEP) 1996 *Mathematics* and *Science Report Card for the Nation and the States*, and several reports from the Bureau of the Census and Bureau of Economic Analysis. A detailed bibliographic reference list identifying the source of each data item is presented in the last section of this report.

---

1. NCES imputes and adjusts some reported values in order to create a file that more accurately reflects students and staff counts in the nonfiscal report (and revenues and expenditures for each item in the fiscal report) and improves comparability between states. Imputations and adjustments are implemented to correct for item non response only and performed on the 50 states and the District of Columbia only. In the case of the State Aggregate Nonfiscal Report, no adjustments or imputations are made to high school graduates or other high school completer categories (except for New Jersey which in school year 1996/97 did not report any data). No adjustments or imputations are performed on race-ethnicity data for any state.

TERMINOLOGY

Several of the items presented in this report have specialized definitions that may differ from common usage. The definitions are those used in the source documents from which the data were drawn. Some of these definitions are listed below in the order in which they appear in this report.

- **United States** refers to data representing the 50 states and the District of Columbia.
- **Outlying Areas** are additional areas from which elementary and secondary education data are collected: Department of Defense Dependents Overseas Schools, American Samoa, Guam, the Commonwealth of the Northern Mariana Islands, the Commonwealth of Puerto Rico, and the Virgin Islands.
- **National Cooperative Education Statistics System Liaison** is the individual appointed by each chief state school officer to be the official representative of that state education agency to the National Cooperative Education Statistics System, which analyzes issues and discusses alternatives for solving issues in and recommending policies for elementary and secondary education statistics. A current list of liaisons is available at *http://nces.ed.gov/forum*.
- **Common Core of Data Survey Coordinator** is the individual appointed by each chief state school officer to be the official representative of that state education agency to NCES concerning the Common Core of Data system. The coordinator is responsible for sending NCES the state's annual CDD data. A current list of CCD coordinators is available *http://nces.ed.gov/ccd*.

General Characteristics

- **Public school membership:** The unduplicated count of students on the roll of the school or district (excluding any formally enrolled students who withdrew from school) taken on the school day closest to October 1.
- **Public school:** An institution that provides elementary/secondary educational services; has one or more grade groupings (prekindergarten through 12) or is ungraded; has one or more teachers to give instruction; is located in one or more buildings; has an assigned administrator; receives public funds as its primary support; and is operated by an education agency.
- **Teachers:** Professional school staff members who instruct students and maintain daily student attendance records for prekindergarten, kindergarten, grades 1 through 12, and ungraded classes. Those who teach in an environment other than a classroom setting are also included.
- **Land area:** The total land area within the geographic boundaries of the state or other area, expressed in square miles.
- **Total population:** Estimate of the resident population of the state (including Armed Forces residing in the state) as of July 1 preceding the beginning of the school year. These estimates are used to compute *per capita* statistics.
- **School-age population:** The resident population of the state ages 5 to 17 as of July 1 preceding the beginning of the school year.
- **State revenue:** Includes all amounts of money received by state government from external sources (net of refunds and correcting transactions) other than from issue of debt, liquidation of investments, and agency and private trust transactions.
- **State expenditure:** Include all amounts of money paid out by state government.

- **State expenditure for elementary/secondary education:** Includes all amounts of money for elementary and secondary education paid out by state government, excluding Federal funds and amounts of money paid out by local jurisdictions.
- **Gross State Product per school-age child:** The total market value of goods and services produced by the labor and property located in a state in 1988 and 1996 divided by the 1988 and 1996 Census Data for resident persons ages 5 to 17 years, respectively.

Agency/school information

- **Education agency:** Governmental agency administratively responsible for providing public elementary and secondary instruction or educational support services.
    - **regular school district:** An education agency responsible for providing free public elementary and secondary education for school-age children residing within its jurisdiction. The agency sometimes includes special and vocational education in a comprehensive educational setting.
    - **regional service agency:** An education agency that provides administrative services or special services to other public elementary and secondary school districts or other agencies.
    - **state-operated agency:** Any state agency that operates elementary, secondary, or combined education programs (such as state schools for the blind or deaf).
    - **federally operated and other types:** Any federal agency that operates elementary, secondary, or combined education programs (such as the Bureau of Indian Affairs), or an education agency that cannot be appropriately classified using any of the agency types.
- **Number of schools per education agency:** Each education agency, of whatever type, was assigned to one of six categories, based on the number of schools associated with the agency. The number of agencies in each category was then computed.
- **Regular school districts by student membership size:** Each regular school district was assigned to one of six categories, based on the total membership reported for the district record, and the number of districts in each category computed. These categories (excluding *Size not reported*) were defined in such a way that the national totals in each class are approximately the same. The category *Size not reported* includes districts that contract with other agencies to provide services for some students rather than operate schools directly. In these cases, student membership is not reported for the receiving district in order to avoid duplication of membership counts. Conversely, in cases where all services are provided by a contracting district, no membership is reported for the sending district.
- **Type of school:** Category assigned to public schools based on focus of the educational services provided.
    - **regular school:** A public school that does not focus primarily on vocational, special education, or alternative education.
    - **special education school:** A public school that focuses primarily on special education, including instruction for any of the following: hard of hearing, deaf, speech impaired, health impaired, orthopedically impaired, mentally retarded, emotionally disturbed, multihandicapped, visually handicapped, deaf and blind. The school also has adapted curriculum, materials, or instruction for students served.
    - **vocational school:** A public school that focuses primarily on vocational education and provides education in one or more semiskilled or technical occupations.

- **other and alternative school:** A public school that addresses needs of students that typically cannot be met in a regular school, provides nontraditional education or does not specifically fall into the categories of regular, special education, or vocational school (but may be an adjunct to a regular school).

- **Locale of school:** Category assigned to public schools based on the population characteristics of the geographic area in which the school is located. These data are not available for the 1987-88 school year.
  - **city:** A city with a population of 50,000 or more that is a central city of a Metropolitan Statistical Area (MSA).
  - **urban fringe:** An area within an MSA of a central city and defined as urban by the Bureau of the Census but which does not qualify as a city.
  - **large town:** A town not within an MSA, having a population of 25,000 or more.
  - **small town:** A town not within an MSA, having a population between 2,500 and 24,999.
  - **rural:** Not in any of the above categories.

- **Public schools by size of student membership:** Each school for which membership was reported was assigned to one of five categories, based on the total membership reported for the school. The number of schools in each category was then computed. These categories were defined in such a way that the national totals in each class are approximately the same.

- **Grade span category:** Based on the lowest and highest grade for which membership was reported in each school, the school's grade span was determined. Schools whose low and high grade were within one of the six designated ranges were assigned to the appropriate category; if a school had some other combination of low and high grade, it was assigned to *Other grades*. Schools that only reported membership in *Ungraded* were assigned to that category, and schools with no membership reported were assigned to *Not reported*. The total number of schools within each category was then computed.

Student information

- **Prekindergarten membership:** Students who are enrolled in a group or class that is part of a public school program taught during the year or years preceding kindergarten.

- **Ungraded membership:** Students who are assigned to classes or programs that do not have standard grade designations.

- **Racial/ethnic category:** Used to describe groups to which individuals belong in the eyes of the community. Categories do not denote scientific definitions of anthropological origin. A person may be counted in only one group.

- **Students in special education with IEPs:** Number of students having a written Individualized Educational Program (IEP) for students with disabilities designated as special education students under the Individuals with Disabilities Education Act (IDEA) – Part B. It is shown in this report as the percentage of the state's total membership, if reported by 70 percent or more schools or agencies.[2]

---

[2] When information is missing for one or more states, as is the case with counts of students with IEPs, free-lunch eligibles, and dropouts, NCES does not calculate national totals. (A state is considered to have missing data if an item is reported by less than 70 percent of the schools or agencies.)

14

- **Free-lunch eligibility:** The number of students in a school who apply for and are eligible to receive free lunch under the National School Lunch Act. It is shown in this report as the percentage of the state's total membership, if reported by 70 percent or more schools or agencies. To avoid identifying any particular student as eligible for free lunch, the CCD adjusted the maximum number reported to be no more than 95 percent of a school's total membership.[3]
- **School-age population below poverty level:** Estimates of the resident population of the state ages 5 to 17 below poverty level, compiled from information collected in the March 1997 Current Population Survey (CPS) conducted by the Census Bureau.
- **High school completers:** These counts include all individuals who received diplomas or other formal indications of completion of high school during the immediately preceding school year and subsequent summer.
  - **regular diploma:** Total count of graduates who received a high school diploma in the regular day or summer school.
  - **other diploma:** Total count of graduates who received a high school diploma in programs other than the regular day or summer school (e.g., adult evening programs).
  - **high school equivalency:** Total count of individuals 19 years or younger who received a general educational development (GED) or high school equivalency certificate.
  - **other completers:** Total count of students who received certificates or other designations of high school completion, attendance, or training. Includes special education with individualized education program completers; excludes regular diploma or GED recipients.
- **High school dropouts:** These counts include all 9th through 12th grade students enrolled at any time during the previous year who are not enrolled at the beginning of the current year, and have not graduated or transferred to another school. In this report, it is shown as the percentage of the state's 9-12th grade membership, with ungraded students prorated in, if reported by 70 percent or more schools or agencies.[4]
- **Assessment scores:** Results from the NAEP 1996 mathematics and science assessment.
- **Achievement levels:** The cutpoints on the NAEP scale represent what students know and can do at one level that differentiates them from students performing at lower levels:
  - **basic level** denotes partial mastery of the knowledge and skills that are fundamental for proficient work at a given grade.
  - **proficient level** represents solid academic performance.
  - **advanced level** represents superior performance.

For the mathematics 500-point NAEP scale, the grade 4 cutpoints were 214, 249, and 282 for basic, proficient, and advanced levels, respectively. For grade 8 the three levels were defined by 262, 299, and 333. For the science assessment of 8th grade students (0-300 scale), the basic, proficient, and advanced achievement levels are defined by the scores 143, 170, and 207, respectively.

---

[3] See footnote 2.

[4] See footnote 2.

- **Education staff:** Staff reported by the state as participating in providing free public education to students in elementary and secondary education. Information is reported in full-time equivalency. Vacant positions are not reported.
  - **total education staff:** Total counts of instructional and support services staff, and administrators.
  - **teachers:** Professional school staff members who instruct students and maintain daily student attendance records for prekindergarten, kindergarten, grades 1 through 12, and ungraded classes. Those who teach in an environment other than a classroom setting are also included.
  - **instructional aides:** Staff members who receive a salary to assist a teacher with routine activities associated with instruction. Such activities may include monitoring, conducting rote exercises, operating equipment, and clerking.
  - **guidance counselors/directors:** Professional staff members assigned specific duties and school time to activities involving counseling with students and parents; assisting students in making educational and career choices; assisting students in personal social development; providing referral assistance; and working with other staff members in planning and conducting guidance programs for students.
  - **librarians/library support:** Professional and other staff members (including library aides and those involved in library/media support) and supervisors who are assigned specific duties and school time to professional library service activities. These activities include selecting, acquiring, preparing, cataloging, and circulating books and other printed materials; planning the use of the library by students and other staff; guiding individuals in their use of the library materials; selecting, preparing, caring for, and making available to members of the instructional staff the equipment, films, filmstrips, transparencies, tapes, TV programs, and similar materials; organizing activities in the audiovisual center, TV studio, and related work-study areas and other services provided by audiovisual personnel.
  - **administrative support:** Staff members who provide support to officials and administrators of education agencies or principals and department chairpersons of schools. Includes clerical staff and secretaries.
  - **other support services:** All support staff not included in administrative support, including social workers, data processing, health, maintenance, bus drivers, security, and cafeteria workers.
  - **school-based administrators:** Those staff members whose activities are concerned with directing and managing the operation of a particular school. These activities include supervision of school activities, assignment of duties to staff members, supervision and maintenance of the records of the school, and coordination of school instructional activities with those of the education agency. Such positions would include principals, assistant principals and other assistants, and department chairpersons.
  - **other officials/administrators:** Chief executive officers of the education agencies, including superintendents, deputies and assistant superintendents, and other persons having districtwide responsibilities, e.g., business managers, administrative assistants, professional instructional support staff, Title 1 coordinators, and home economics supervisors.
- **Average students per teacher by grade level:** The overall figure represents the total student membership divided by total teachers. It does not represent average class size. The other three figures represent the median ratio for all schools with membership and teachers in schools of specified grade spans. These three groups do not account for all schools.

  - **primary school:** public schools with a low grade ranging from prekindergarten to 3 and a high grade up to 6.
  - **middle school:** public schools with a low grade ranging from 4 to 7 and a high grade ranging from 4 to 9.
  - **high school:** public schools with a low grade ranging from 7 to 12 and a high grade of 12.
- **Teacher to all other staff ratio:** The ratio of total teachers to the total of all other categories of educational staff.
- **Teacher to administrator ratio:** The ratio of total teachers to the total of school-based administrators and other officials/administrators.
- **Average salary of full-time teachers by years of experience:** Average annual base salary of public school full-time teachers by the total number of years of full-time and part-time teaching in public and private schools.
- **Average teacher salary:** Average annual salary of all public school teachers.
- **Average beginning teacher salary:** Average annual salary of all public school first-year teachers.
- **Public school teachers by age:** The percentage of teachers falling into one of the four age groups defined.
- **Preparation of teachers**: The percentage of teachers according to the highest academic degree received.

Fiscal Information

- **Federal aid to education under selected programs**
  - **National school lunch:** Federal reimbursement to states during FY 1988 and FY 1997 under the National School Lunch Program of the U.S. Department of Agriculture's Food and Nutrition Service.
  - **National school breakfast:** Federal reimbursement to states during FY 1988 and FY 1997 under School Breakfast Program of the U.S. Department of Agriculture's Food and Nutrition Service.
  - **Title I:** U.S. Department of Education obligations during FY 1988 and FY 1997 for grants for the disadvantaged under Title I (formerly Chapter 1 under Education Consolidation and Improvement Act of 1981), Elementary and Secondary Education Act of 1994.
  - **Handicapped education:** U.S. Department of Education obligations during FY 1988 and FY 1997 for education for the handicapped, including State Grants and Preschool Incentive Grants to States.
  - **Vocational and adult education:** U.S. Department of Education obligations during FY 1988 and FY997 for vocational and adult education.
  - **School improvement:** U.S. Department of Education obligations during FY 1988 and FY 1997 for block grants to states for school improvement, including Chapter 2, Education Consolidation and Improvement Act of 1981, and Science and Mathematics Education.

  - **School assistance:** U.S. Department of Education obligations during FY 1988 and FY 1997 for school assistance in federally affected areas, including maintenance and operations.
  - **Bilingual education:** U.S. Department of Education obligations during FY 1988 and FY 1997 for bilingual education, including Bilingual Education, Bilingual Vocational Training, and Emergency Immigrant Education Assistance.
  - **Indian education:** U.S. Department of Education obligations during FY 1988 and FY 1997 for Indian education. It includes only the funds sent to state and local governments.
- **Revenues for elementary/secondary education:** Additions to assets that do not incur an obligation that must be met at some future date, do not represent exchanges of fixed assets, and are available for expenditure by the local education agencies in the state to provide elementary/secondary education.
  - **Revenues from local sources:** Revenues produced within the LEA boundaries and available to the LEA in the amount produced. Includes taxes levied or assessed by an LEA; revenues from a local government to the LEA; tuition received; transportation fees; earnings on investments from LEA holdings; net revenues from student activities (gross receipts less gross expenditures); net revenues from student activities (gross receipts less gross expenditures); and other revenues (textbook sales, donations, property rentals). Also included are revenues from intermediate sources, i.e., those received from an intermediate governmental unit or political subdivision between the state and the LEA that collects revenue and distributes it to an LEA. Includes restricted and unrestricted grants in aid; revenue in lieu of taxes; and revenue for or on behalf of the LEA. Excluded are proceeds from bond sales, cash received from sale of assets; other non revenue receipts, intergovernmental transfers among LEAs, and revenues from community services.
  - **Revenues from state sources:** Grants and other monies received by LEAs from state funds. Includes restricted and unrestricted grants-in-aid; revenue in lieu of taxes, and revenue for or on behalf of the LEA. Excluded are proceeds from bond sales, cash received from sale of assets; other non revenue receipts, intergovernmental transfers among LEAs; and revenues from community areas.
  - **Revenues from federal sources:** Grants and other monies received by LEAs from federal agencies, either directly from the federal agency or distributed through a state agency. Includes restricted and unrestricted grants-in-aid; revenue in lieu of taxes; and revenue for or on behalf of the LEA. Excluded are proceeds from bond sales; cash received from sale of assets; other non revenue receipts; intergovernmental transfers among LEAs; and revenues from community services.
- **Current expenditures:** for the categories of instruction, support services, and non instructional services including fixed charges (employee benefits and rent). They do not include expenditures for debt service and capital outlay.[5]
  - **Current expenditures for instruction:** Those expenditures for activities dealing directly with the interaction between students and teachers. Includes salaries, employee benefits, and purchased services and supplies.

---

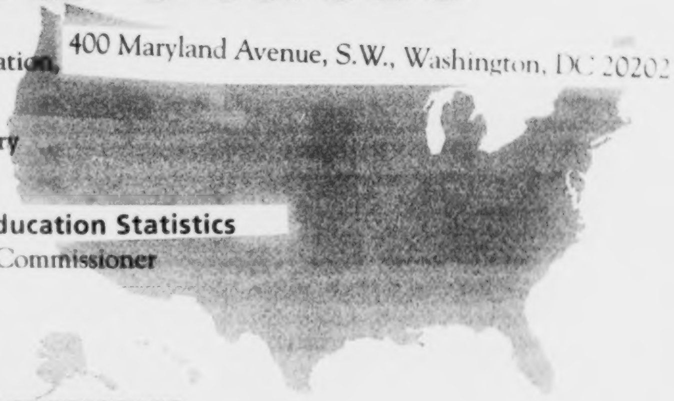
[5] Beginning with the SY 1988/89 collection the survey instrument was changed. SY 1987/88 (and earlier) expenditure data may include expenditures for property and equipment not included in post SY 1987/88 data.

  - **Current expenditures for non instruction:** Those expenditures for food service operations and other auxiliary enterprise operations (bookstore, interscholastic athletics). Excluded are expenditures for community services (child care, swimming pool).
  - **Current expenditures for support services:** Those expenditures for student support services (attendance, guidance, health, speech, psychological), staff support services, improvement of instruction, educational media (including librarians), general administration (board of education, central office), school administration (principal), business (fiscal services, purchasing, warehousing, printing), operation and maintenance of plant, student transportation services, and central expenditures (research, information services, data processing).

- **Revenue per pupil in membership:** Result obtained by dividing the total revenues for elementary/secondary education by the total membership reported for the state for school years 1987/88 and 1996/97.
- **Current expenditure per pupil in membership:** Result obtained by dividing the total current expenditures for elementary/secondary education by the total membership reported for the state for school years 1987/88 and 1996/97.

United States Profile

United States



U.S. Department of Education, 400 Maryland Avenue, S.W., Washington, DC 20202

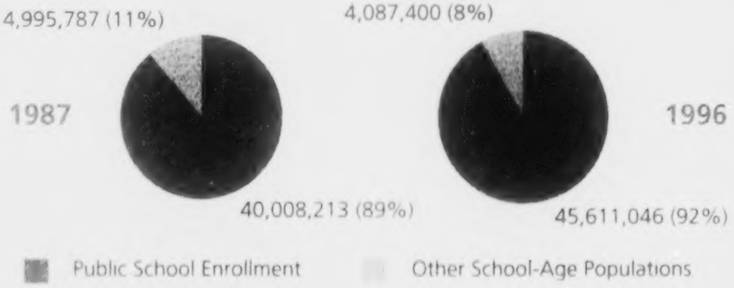
Secretary of Education
Richard W. Riley, Secretary
(202) 401-3000

National Center for Education Statistics
Gary W. Phillips, Acting Commissioner
(202) 219-1763

GENERAL CHARACTERISTICS

1987	1996	Demographics
40,008,213	45,611,046	Students in public elementary and secondary schools
83,248	88,223	Public schools
2,279,241	2,667,419	Teachers in public elementary and secondary schools
3,615,136	3,615,136	Land area in square miles
11.1	12.6	Public school students per square mile
2.3	2.4	Public schools per 100 square miles

Figure 1
School-age population in public elementary and secondary schools



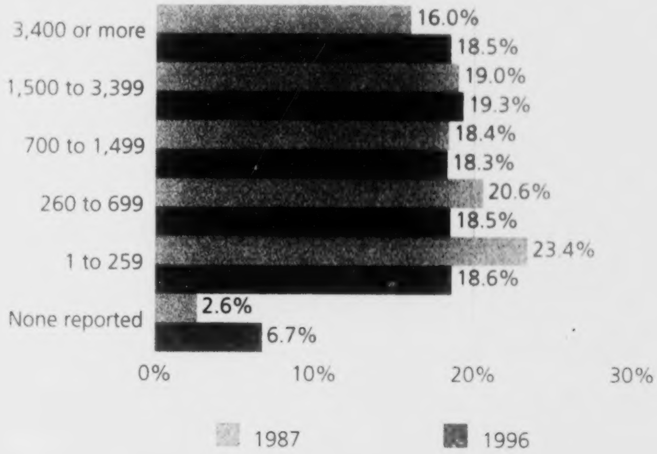
1987	1996	Fiscal summary
242,289	265,179	Population (in thousands)
$2,214	$3,884	State revenue per capita
$1,982	$3,338	State expenditure per capita
$374	$599	State expenditure for elem. and secondary education per capita
$111,815	$153,546	Gross domestic product per school-age child

AGENCY/SCHOOL INFORMATION

	1987		1996	Distribution of agencies by type
100%	17,063	100%	16,359	Total public education agencies
91.3%	15,577	90.7%	14,841	Regular school districts
6.7%	1,144	7.1%	1,165	Regional service agencies
1.1%	183	1.2%	194	State-operated agencies
0.9%	159	1.0%	159	Federally operated and other types

	1987		1996	Distribution of agencies by number of schools
0.3%	47	0.3%	51	100 or more schools
1.9%	329	2.5%	405	25 to 99 schools
7.5%	1,277	8.1%	1,327	10 to 24 schools
17.6%	3,004	19.3%	3,157	5 to 9 schools
65.5%	11,177	63.9%	10,456	1 to 4 schools
7.2%	1,229	5.9%	963	No schools reported

Figure 2
Regular school districts by student membership size



	1987		1996	Distribution of schools by type
100%	83,248	100%	88,223	Total public elementary and secondary schools reported
95.2%	79,292	92.7%	81,803	Regular schools
2.1%	1,775	2.3%	2,058	Special education schools
1.4%	1,196	1.1%	934	Vocational schools
1.2%	985	3.9%	3,428	Other and alternative schools

Figure 3
Distribution of public schools and students by type of locale: 1996-97

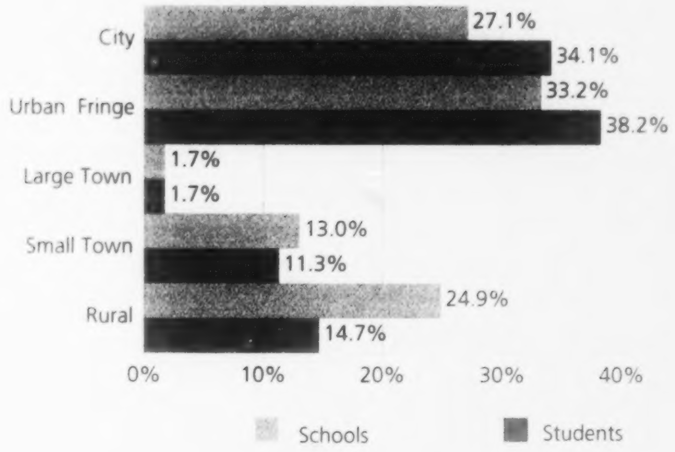
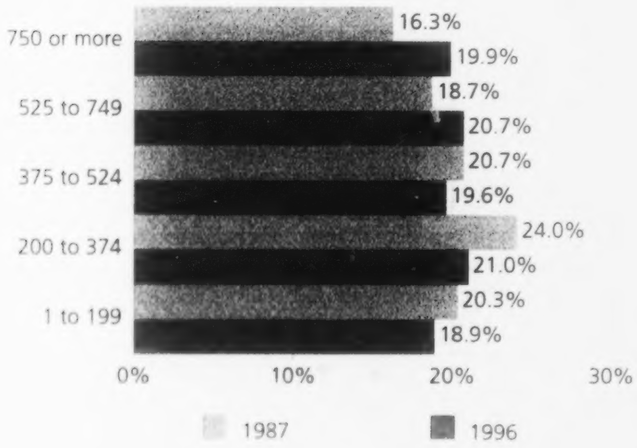


Figure 4
Public schools by size of student membership

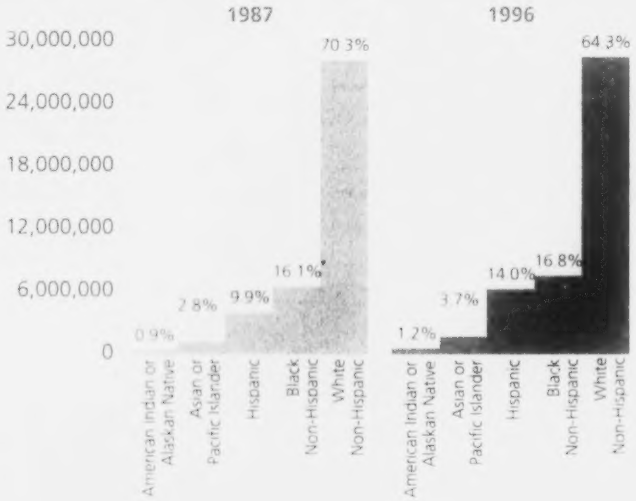


1987		1996		Number of public schools by grade span category
47.6%	39,598	46.5%	41,058	PK, K, 1 to 3, 4, 5, 6
6.7%	5,552	5.1%	4,543	PK, K, 1 to 8
9.2%	7,641	11.9%	10,499	4, 5, 6, to 6, 7, 8
5.9%	4,900	4.2%	3,707	7 to 8, 9
4.9%	4,048	4.1%	3,614	7, 8 to 12
13.6%	11,349	14.2%	12,518	9, 10, 11 to 12
8.9%	7,424	10.7%	9,479	Other grades
1.2%	1,000	0.7%	640	Ungraded
2.1%	1,736	2.5%	2,165	Not reported

STUDENT INFORMATION

1987	1996	Public school membership by grade
191,669	670,373	Prekindergarten
3,195,533	3,532,263	Kindergarten
3,407,072	3,770,420	First
3,172,777	3,600,076	Second
3,046,374	3,523,762	Third
2,937,636	3,453,769	Fourth
2,900,558	3,452,853	Fifth
2,811,047	3,493,631	Sixth
2,910,432	3,463,954	Seventh
2,838,513	3,402,615	Eighth
3,143,179	3,801,220	Ninth
3,020,018	3,323,171	Tenth
2,935,626	2,930,297	Eleventh
2,680,843	2,586,448	Twelfth
816,669	606,194	Ungraded

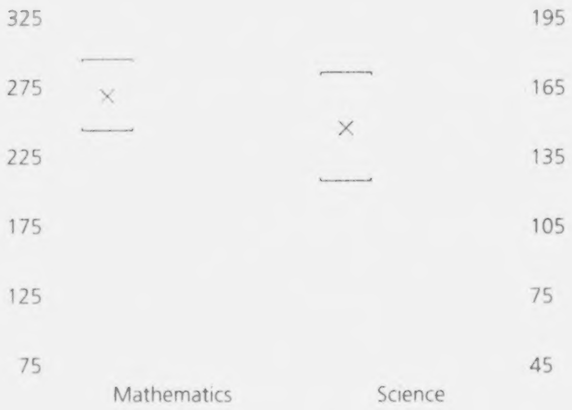
Figure 5
Public school student membership by racial/ethnic category



1987	1996	
—	—	Students in special education with IEPs
—	—	School membership eligible for free lunch
—	18.8%	School-age children below poverty

1987		1995		High school completers and dropouts
93.3%	2,428,803	91.4%	2,273,109	Regular diploma
0.8%	19,898	2.4%	58,771	Other diploma
5.5%	143,467	5.3%	132,463	High school equivalency
0.4%	10,928	0.9%	23,191	Other completers
	—		—	Dropouts
				Dropouts who were male
				Dropouts who were minority

Figure 6
Grade 8 1996 Mathematics and Science average scale scores and the 25th (—) and 75th (—) percentiles

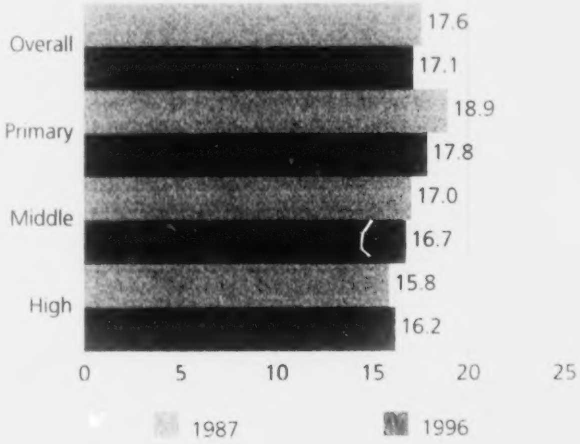


Grade 4	Grade 8	1996 Mathematics and Science achievement levels
222.3	270.5	Average Mathematics scale score [scale 0 to 500]
37.8%	39.1%	Students below basic level
62.2%	60.9%	Students at or above basic level
19.9%	22.6%	Students at or above proficient level
0.2%	3.6%	Students at advanced level
—	148.5	Average Science scale score [scale 0 to 300]
	40.4%	Students below basic level
	59.6%	Students at or above basic level
	27.3%	Students at or above proficient level
	2.8%	Students at advanced level

STAFF INFORMATION

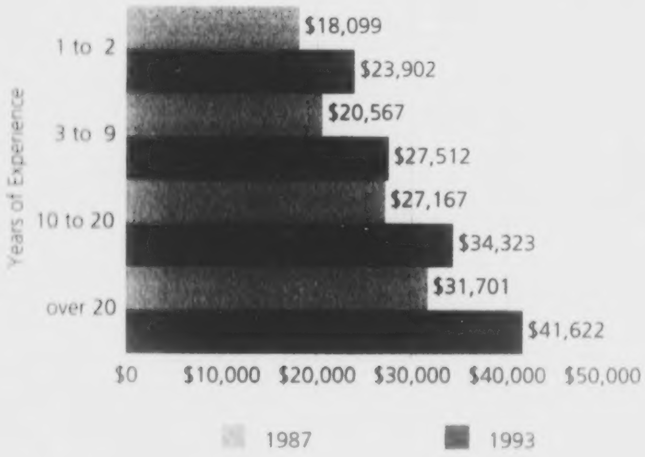
1987		1996		Educational staff
100%	4,267,740	100%	5,091,205	**Total education staff**
				Instructional staff
53.4%	2,279,241	52.4%	2,667,419	Teachers
7.9%	335,991	10.1%	516,356	Instructional aides
				Support staff
1.6%	70,282	1.7%	88,607	Guidance counselors/directors
1.7%	71,636	1.8%	93,326	Librarians/library support
6.9%	293,529	6.9%	353,964	Administrative support
23.8%	1,016,943	22.9%	1,165,824	Other support services
				Administrators
3.0%	125,927	2.4%	123,734	School-based
1.7%	74,191	1.6%	81,975	School district officials/administrators

Figure 7
Average number of students per teacher, by grade level



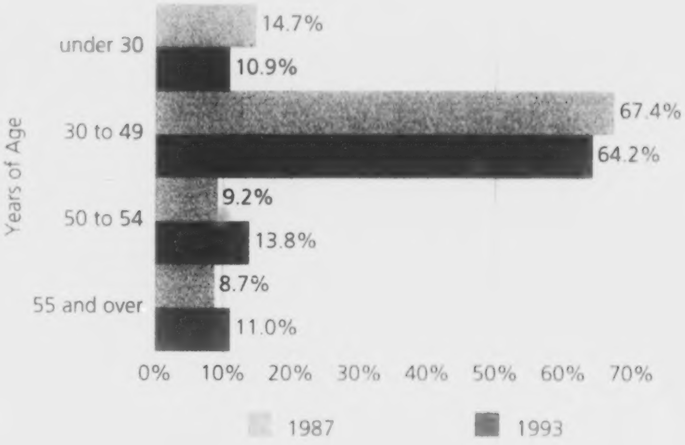
1987	1996	
1.1	1.1	Teacher to all other staff ratio
11.4	13.0	Teacher to administrator ratio

Figure 8
Average salary of full-time teachers by years of experience



1987	1996	
$18,517	$25,012	Average beginning teacher salary
$28,071	$38,436	Average teacher salary

Figure 9
Distribution of public school teachers by age



1987	1993	Preparation of teachers: highest degree earned
0.2%	0.6%	Public school teachers with no degree
52.5%	52.1%	Public school teachers with a Bachelor's or lower degree
40.1%	42.0%	Public school teachers with a Master's degree
7.2%	5.3%	Public school teachers with a degree beyond Master's

FISCAL INFORMATION

FY88	FY97	Federal aid to education under selected programs (in thousands of current dollars)
$2,678,404	$5,397,613	National school lunch
$446,566	$1,188,979	National school breakfast
$4,143,433	$6,871,278	Title I
$1,247,462	$3,321,191	Education for the handicapped
$954,751	$1,326,853	Vocational and adult education
$763,922	$1,607,608	School improvement
$632,429	$639,608	School assistance (federally affected areas)
$130,007	$183,480	Bilingual education
$60,081	$1,567	Indian education

Figure 10
Revenues by source

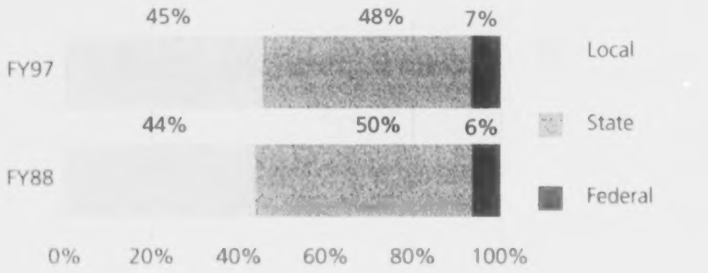
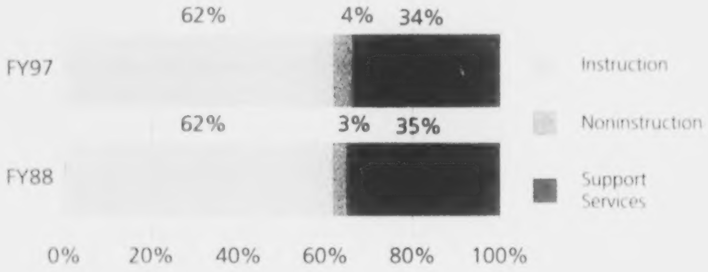


Figure 11
Current expenditures by function



FY88	FY97	Revenues and expenditures (in current dollars)
$165,621,610	$305,051,963	Revenues (in thousands of dollars)
$4,140	$6,691	Revenue per pupil in membership
$157,097,951	$270,151,583	Current expenditures (in thousands of dollars)
$3,927	$5,925	Current expenditure per pupil in membership

Ranking of the States

MEMBERSHIP

	Total population (in thousands)		Students in public schools		Students in first grade		Regular high school graduates (1995-96)	
	United States	265,179	United States	45,611,046	United States	3,770,420	United States	2,273,109
1	California	31,858	California	5,686,198	California	491,159	California	259,071
2	Texas	19,091	Texas	3,828,975	Texas	312,533	Texas	171,844
3	New York	18,134	New York	2,843,131	New York	235,237	New York	134,401
4	Florida	14,419	Florida	2,242,212	Florida	185,614	Pennsylvania	105,981
5	Pennsylvania	12,040	Illinois	1,973,040	Illinois	162,304	Illinois	104,626
6	Illinois	11,845	Ohio	1,844,698	Ohio	149,391	Ohio	102,098
7	Ohio	11,163	Pennsylvania	1,804,256	Pennsylvania	147,895	Florida	89,242
8	Michigan	9,731	Michigan	1,685,714	Michigan	142,124	Michigan	85,530
9	New Jersey	8,002	Georgia	1,346,761	Georgia	114,978	New Jersey	67,704
10	Georgia	7,334	New Jersey	1,227,832	North Carolina	105,756	Virginia	58,166
11	North Carolina	7,309	North Carolina	1,210,108	New Jersey	104,581	North Carolina	57,014
12	Virginia	6,666	Virginia	1,096,093	Virginia	91,234	Indiana	56,330
13	Massachusetts	6,085	Indiana	982,876	Indiana	82,221	Georgia	56,271
14	Indiana	5,828	Washington	974,504	Massachusetts	81,375	Wisconsin	52,651
15	Washington	5,520	Massachusetts	933,898	Washington	78,077	Minnesota	50,481
16	Missouri	5,364	Tennessee	904,818	Tennessee	77,450	Washington	49,862
17	Tennessee	5,307	Missouri	900,517	Missouri	70,875	Missouri	49,011
18	Wisconsin	5,146	Wisconsin	879,259	Arizona	70,180	Massachusetts	47,993
19	Maryland	5,060	Minnesota	847,204	Maryland	68,645	Tennessee	43,792
20	Minnesota	4,649	Maryland	818,583	Wisconsin	64,925	Maryland	41,785
21	Arizona	4,434	Arizona	799,250	Minnesota	64,508	Kentucky	36,641
22	Louisiana	4,341	Louisiana	793,296	Louisiana	64,136	Louisiana	36,467
23	Alabama	4,287	Alabama	747,932	Alabama	63,665	Alabama	35,043
24	Kentucky	3,882	Colorado	673,438	Colorado	54,565	Oklahoma	33,060
25	Colorado	3,816	Kentucky	656,089	Oklahoma	54,554	Colorado	32,608
26	South Carolina	3,717	South Carolina	652,816	South Carolina	49,497	Iowa	31,689
27	Oklahoma	3,295	Oklahoma	620,695	Kentucky	48,209	South Carolina	30,182
28	Connecticut	3,267	Oregon	537,854	Connecticut	46,391	Arizona	30,008
29	Oregon	3,196	Connecticut	527,129	Mississippi	43,401	Oregon	26,570
30	Iowa	2,848	Mississippi	503,967	Oregon	42,819	Connecticut	26,319
31	Mississippi	2,711	Iowa	502,941	Arkansas	37,370	Utah	26,293
32	Kansas	2,579	Utah	481,812	Iowa	36,614	Kansas	25,786
33	Arkansas	2,506	Kansas	466,293	Kansas	36,285	Arkansas	25,094
34	Utah	2,018	Arkansas	457,349	Utah	35,848	Mississippi	23,032
35	West Virginia	1,820	New Mexico	332,632	New Mexico	26,283	West Virginia	20,335
36	New Mexico	1,711	West Virginia	304,052	Nevada	25,398	Nebraska	18,014
37	Nebraska	1,649	Nebraska	291,967	West Virginia	23,092	New Mexico	15,402
38	Nevada	1,601	Nevada	282,131	Nebraska	22,224	Idaho	14,667
39	Maine	1,239	Idaho	245,252	Idaho	18,805	Maine	11,795
40	Idaho	1,188	Maine	213,593	New Hampshire	18,322	Nevada	10,374
41	Hawaii	1,183	New Hampshire	198,308	Maine	17,116	Montana	10,139
42	New Hampshire	1,160	Hawaii	187,653	Hawaii	16,683	New Hampshire	10,094
43	Rhode Island	988	Montana	164,627	Rhode Island	13,177	Hawaii	9,387
44	Montana	877	Rhode Island	151,324	Montana	12,706	South Dakota	8,532
45	South Dakota	738	South Dakota	143,331	Alaska	10,670	North Dakota	8,027
46	Delaware	723	Alaska	129,919	South Dakota	10,625	Rhode Island	7,689
47	North Dakota	643	North Dakota	120,123	Delaware	8,831	Alaska	5,945
48	Alaska	605	Delaware	110,549	North Dakota	8,788	Wyoming	5,892
49	Vermont	586	Vermont	106,341	Vermont	8,256	Vermont	5,867
50	Dist. of Columbia	539	Wyoming	99,058	Dist. of Columbia	7,912	Delaware	5,609
51	Wyoming	480	Dist. of Columbia	78,648	Wyoming	7,116	Dist. of Columbia	2,696

STAFFING

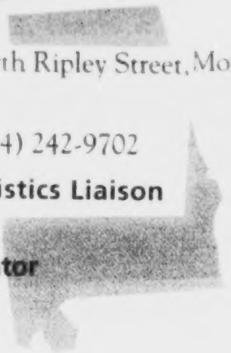
		Public school teachers		Student-teacher ratio		Number of administrators		Number of public schools
	United States	2,667,419	United States	17.1	United States	204,282	United States	88,223
1	California	248,818	Utah	24.4	California	17,811	California	7,984
2	Texas	247,650	California	22.9	Texas	15,366	Texas	6,875
3	New York	185,104	Washington	20.2	New York	10,898	Illinois	4,185
4	Florida	120,471	Oregon	20.1	Illinois	10,295	New York	4,172
5	Illinois	116,274	Arizona	19.7	Florida	8,285	Ohio	3,876
6	Ohio	108,515	Michigan	19.1	Michigan	8,028	Michigan	3,853
7	Pennsylvania	106,432	Nevada	19.1	New Jersey	7,279	Pennsylvania	3,178
8	Michigan	88,051	Idaho	18.8	Virginia	7,000	Florida	2,801
9	New Jersey	87,642	Florida	18.6	Pennsylvania	6,947	Missouri	2,291
10	Georgia	81,795	Colorado	18.5	Ohio	6,667	New Jersey	2,279
11	North Carolina	75,239	Hawaii	17.7	Tennessee	6,488	Washington	2,180
12	Virginia	74,526	Minnesota	17.6	Georgia	6,331	Minnesota	2,116
13	Massachusetts	64,574	Alaska	17.5	North Carolina	6,116	Wisconsin	2,096
14	Missouri	59,428	Indiana	17.3	Indiana	5,064	North Carolina	2,005
15	Indiana	56,708	Mississippi	17.2	Missouri	4,510	Indiana	1,929
16	Tennessee	54,790	Arkansas	17.1	Massachusetts	4,315	Virginia	1,895
17	Wisconsin	54,769	Maryland	17.1	Wisconsin	4,270	Massachusetts	1,856
18	Washington	48,307	Ohio	17.0	Maryland	4,264	Oklahoma	1,828
19	Minnesota	48,245	Illinois	17.0	Washington	4,231	Georgia	1,798
20	Maryland	47,943	Pennsylvania	17.0	Louisiana	3,743	Tennessee	1,565
21	Louisiana	47,334	Louisiana	16.8	Colorado	3,722	Iowa	1,552
22	Alabama	45,035	Kentucky	16.7	Alabama	3,652	Colorado	1,531
23	South Carolina	41,463	New Mexico	16.7	Minnesota	3,593	Louisiana	1,477
24	Arizona	40,521	Delaware	16.6	Connecticut	3,337	Kansas	1,464
25	Oklahoma	39,568	Alabama	16.6	Iowa	2,968	Kentucky	1,407
26	Kentucky	39,331	Tennessee	16.5	South Carolina	2,949	Nebraska	1,396
27	Connecticut	36,551	Georgia	16.5	Mississippi	2,839	Alabama	1,345
28	Colorado	36,398	North Carolina	16.1	Oklahoma	2,794	Arizona	1,340
29	Iowa	32,593	Wisconsin	16.1	Oregon	2,703	Maryland	1,286
30	Kansas	30,875	Montana	16.0	Arizona	2,361	Oregon	1,222
31	Mississippi	29,293	South Carolina	15.7	Kansas	2,219	Arkansas	1,104
32	Oregon	26,757	Oklahoma	15.7	Arkansas	2,218	South Carolina	1,088
33	Arkansas	26,681	New Hampshire	15.6	Kentucky	1,903	Connecticut	1,027
34	West Virginia	20,888	Texas	15.5	New Mexico	1,863	Mississippi	1,007
35	Nebraska	20,174	Iowa	15.4	Nebraska	1,810	Montana	892
36	New Mexico	19,971	New York	15.4	West Virginia	1,702	West Virginia	869
37	Utah	19,734	North Dakota	15.2	Utah	1,546	South Dakota	832
38	Maine	15,551	Missouri	15.2	Maine	1,445	Utah	742
39	Nevada	14,805	Kansas	15.1	Hawaii	1,072	New Mexico	732
40	Idaho	13,078	South Dakota	14.9	Nevada	1,066	Maine	721
41	New Hampshire	12,692	District of Columbia	14.9	Idaho	1,007	Idaho	629
42	Rhode Island	10,656	Wyoming	14.7	New Hampshire	965	North Dakota	609
43	Hawaii	10,576	Virginia	14.7	North Dakota	913	New Hampshire	512
44	Montana	10,268	West Virginia	14.6	Alaska	878	Alaska	497
45	South Dakota	9,625	Nebraska	14.5	South Dakota	862	Nevada	442
46	North Dakota	7,892	Massachusetts	14.5	Montana	815	Wyoming	411
47	Vermont	7,751	Connecticut	14.4	District of Columbia	772	Vermont	395
48	Alaska	7,418	Rhode Island	14.2	Vermont	732	Rhode Island	316
49	Wyoming	6,729	New Jersey	14.0	Rhode Island	569	Hawaii	249
50	Delaware	6,642	Maine	13.7	Delaware	561	District of Columbia	184
51	District of Columbia	5,288	Vermont	13.7	Wyoming	538	Delaware	183

FISCAL

	State revenue per capita		Average teacher salary		Revenue for public schools		Current expenditures per pupil in membership	
	United States	$3,884	United States	$38,436	United States	$305,051,963	United States	$5,925
1	Alaska	$15,490	Connecticut	$51,181	California	$34,477,895	New Jersey	$9,744
2	Delaware	$5,756	New Jersey	$49,786	New York	$26,564,743	Connecticut	$8,580
3	Hawaii	$5,647	Alaska	$49,140	Texas	$22,372,808	New York	$8,525
4	Wyoming	$5,334	New York	$48,000	Pennsylvania	$14,441,126	Alaska	$8,231
5	New York	$5,262	Michigan	$47,769	Florida	$13,861,434	Dist. of Columbia	$8,048
6	Minnesota	$4,883	Pennsylvania	$47,147	Michigan	$13,437,615	Rhode Island	$7,612
7	Washington	$4,784	Massachusetts	$44,101	Illinois	$13,161,954	Massachusetts	$7,331
8	New Mexico	$4,734	Rhode Island	$43,084	Ohio	$12,587,117	Delaware	$7,135
9	Michigan	$4,656	California	$42,992	New Jersey	$12,376,750	Pennsylvania	$7,106
10	Oregon	$4,626	Delaware	$42,424	Georgia	$8,129,250	Michigan	$6,938
11	Wisconsin	$4,615	Illinois	$42,339	Indiana	$7,638,406	Wisconsin	$6,796
12	New Jersey	$4,481	Dist. of Columbia	$41,436	Massachusetts	$7,229,486	Maryland	$6,755
13	Connecticut	$4,440	Maryland	$41,257	Virginia	$7,204,510	Vermont	$6,753
14	North Dakota	$4,396	Oregon	$41,093	Wisconsin	$6,701,115	Maine	$6,327
15	Massachusetts	$4,338	Nevada	$40,817	Washington	$6,642,158	Indiana	$6,157
16	Rhode Island	$4,283	Ohio	$38,944	North Carolina	$6,515,608	West Virginia	$6,076
17	Maine	$4,199	Indiana	$38,722	Minnesota	$6,109,916	Minnesota	$6,005
18	West Virginia	$4,112	Minnesota	$38,276	Maryland	$6,042,059	Wyoming	$5,971
19	Pennsylvania	$4,103	Hawaii	$38,105	Missouri	$5,571,655	Illinois	$5,940
20	California	$4,063	Wisconsin	$37,878	Connecticut	$4,899,850	Ohio	$5,936
21	Ohio	$4,045	Washington	$37,860	Tennessee	$4,411,971	Oregon	$5,920
22	Vermont	$4,024	Colorado	$36,271	Arizona	$4,400,591	New Hampshire	$5,920
23	Montana	$4,010	Virginia	$36,116	Louisiana	$4,154,494	Nebraska	$5,848
24	Maryland	$3,951	Vermont	$36,053	Colorado	$4,045,015	Virginia	$5,788
25	Nevada	$3,873	New Hampshire	$36,029	Alabama	$3,955,039	Iowa	$5,738
26	Kentucky	$3,846	Georgia	$35,679	South Carolina	$3,889,383	Washington	$5,734
27	Utah	$3,751	Tennessee	$34,267	Kentucky	$3,794,129	Hawaii	$5,633
28	South Carolina	$3,671	Florida	$33,885	Oregon	$3,472,609	Kansas	$5,508
29	Louisiana	$3,660	Kentucky	$33,802	Oklahoma	$3,251,302	Montana	$5,481
30	Virginia	$3,612	Maine	$33,676	Iowa	$3,167,763	Georgia	$5,369
31	Idaho	$3,544	Iowa	$33,272	Kansas	$3,040,600	Florida	$5,360
32	Arkansas	$3,506	West Virginia	$33,258	Arkansas	$2,371,834	Colorado	$5,312
33	Mississippi	$3,443	Arizona	$33,208	Mississippi	$2,259,053	Missouri	$5,306
34	North Carolina	$3,438	Kansas	$33,150	Utah	$2,198,285	Texas	$5,267
35	Oklahoma	$3,415	Missouri	$33,143	West Virginia	$2,082,049	California	$5,258
36	Nebraska	$3,342	South Carolina	$32,659	Nebraska	$1,954,789	Kentucky	$5,155
37	Iowa	$3,334	Alabama	$32,470	New Mexico	$1,829,725	Nevada	$5,084
38	Texas	$3,285	Texas	$32,426	Nevada	$1,705,232	South Carolina	$5,048
39	Colorado	$3,283	Idaho	$31,818	Maine	$1,499,504	North Carolina	$4,929
40	Illinois	$3,282	Nebraska	$31,768	New Hampshire	$1,282,509	Oklahoma	$4,817
41	Alabama	$3,243	Wyoming	$31,716	Idaho	$1,251,263	North Dakota	$4,808
42	Georgia	$3,210	Utah	$31,310	Alaska	$1,219,017	Louisiana	$4,724
43	South Dakota	$3,138	North Carolina	$31,167	Hawaii	$1,215,924	New Mexico	$4,682
44	Missouri	$3,073	Arkansas	$30,987	Rhode Island	$1,193,754	Alabama	$4,593
45	Kansas	$3,064	Oklahoma	$30,187	Montana	$991,653	Tennessee	$4,580
46	New Hampshire	$3,036	Montana	$29,958	Delaware	$878,326	Arkansas	$4,535
47	Arizona	$3,006	New Mexico	$29,715	Vermont	$812,166	Idaho	$4,447
48	Indiana	$2,991	Louisiana	$28,347	South Dakota	$747,324	Arizona	$4,413
49	Tennessee	$2,924	North Dakota	$27,709	Dist. of Columbia	$711,504	South Dakota	$4,375
50	Florida	$2,827	Mississippi	$27,662	Wyoming	$656,713	Mississippi	$4,039
51	Dist. of Columbia	—	South Dakota	$27,072	North Dakota	$642,984	Utah	$3,783

State Profiles

Alabama



Alabama Department of Education, 50 North Ripley Street, Montgomery, AL 36130-3901

Superintendent of Education

Superintendent Edward R. Richardson, (334) 242-9702

National Cooperative Education Statistics Liaison

Jack P. Wise, (334) 242-1987

Common Core of Data Survey Coordinator

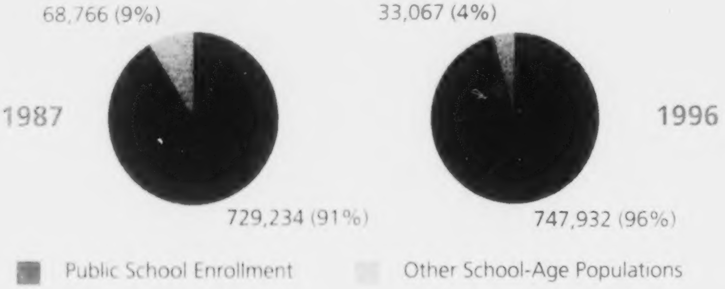
James D. Pate, (334) 353-9886

GENERAL CHARACTERISTICS

1987	1996	Demographics
729,234	747,932	Students in public elementary and secondary schools
1,298	1,345	Public schools
37,716	45,035	Teachers in public elementary and secondary schools
51,609	51,609	Land area in square miles
14.1	14.5	Public school students per square mile
2.5	2.6	Public schools per 100 square miles

Figure 1

School-age population in public elementary and secondary schools



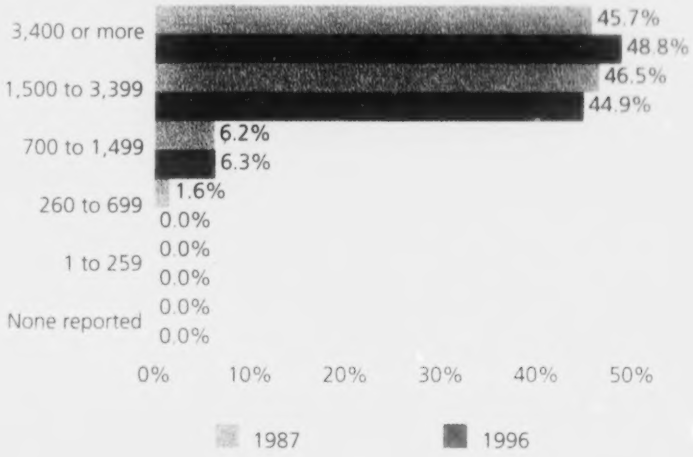
1987	1996	Fiscal summary
4,015	4,287	State population (in thousands)
$1,994	$3,243	State revenue per capita
$1,709	$2,997	State expenditure per capita
$346	$655	State expenditure for elem. and secondary education per capita
$82,527	$127,004	Gross state product per school-age child

AGENCY/SCHOOL INFORMATION

1987		1996		Distribution of agencies by type
100%	132	100%	131	Total public education agencies
97.7%	129	96.9%	127	Regular school districts
0.0%	0	0.0%	0	Regional service agencies
0.0%	0	0.8%	1	State-operated agencies
2.3%	3	2.3%	3	Federally operated and other types

1987		1996		Distribution of agencies by number of schools
0.0%	0	0.0%	0	100 or more schools
4.5%	6	6.9%	9	25 to 99 schools
23.5%	31	23.7%	31	10 to 24 schools
40.2%	55	42.0%	55	5 to 9 schools
29.5%	39	25.2%	33	1 to 4 schools
2.3%	3	2.3%	3	No schools reported

Figure 2
Regular school districts by student membership size



1987		1996		Distribution of schools by type
100%	1,298	100%	1,345	Total public elementary and secondary schools reported
99.0%	1,285	96.8%	1,302	Regular schools
0.2%	3	1.4%	19	Special education schools
0.3%	4	0.2%	3	Vocational schools
0.5%	6	1.6%	21	Other and alternative schools

Figure 3
Distribution of public schools and students by type of locale: 1996-97

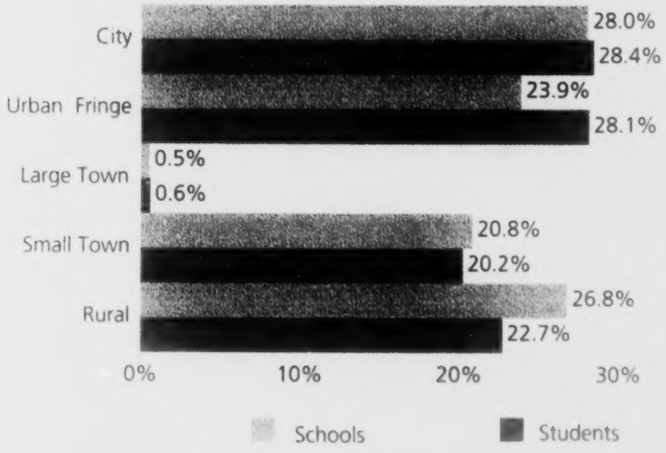
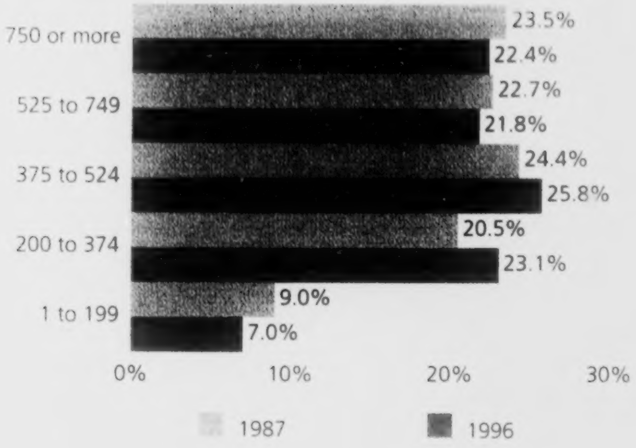


Figure 4
Public schools by size of student membership

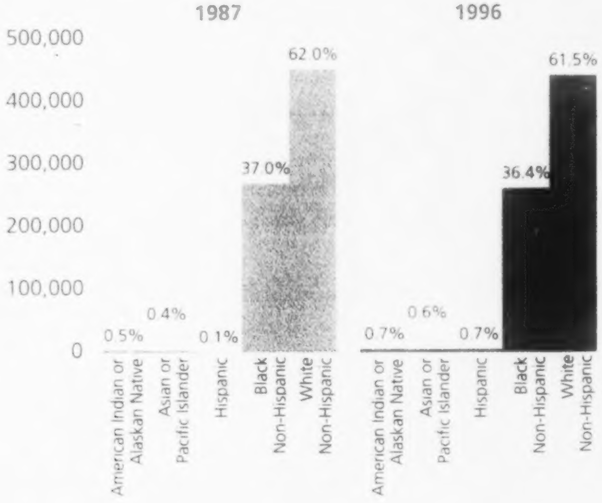


1987		1996		Number of public schools by grade span category
37.8%	491	39.6%	532	PK, K, 1 to 3, 4, 5, 6
9.5%	123	5.9%	79	PK, K, 1 to 8
11.3%	147	13.2%	177	4, 5, 6, to 6, 7, 8
2.2%	29	2.8%	37	7 to 8, 9
7.0%	91	6.1%	82	7, 8 to 12
11.5%	149	13.0%	175	9, 10, 11 to 12
20.6%	268	19.2%	258	Other grades
0.0%	0	0.0%	0	Ungraded
0.0%	0	0.4%	5	Not reported

STUDENT INFORMATION

1987	1996	Public school membership by grade
—	9,633	Prekindergarten
54,454	60,949	Kindergarten
62,293	63,665	First
59,613	58,683	Second
60,235	57,435	Third
56,671	57,098	Fourth
56,996	56,550	Fifth
55,025	57,332	Sixth
59,245	60,302	Seventh
56,472	58,305	Eighth
59,480	64,205	Ninth
53,174	52,848	Tenth
49,834	48,417	Eleventh
45,742	42,510	Twelfth
—	—	Ungraded

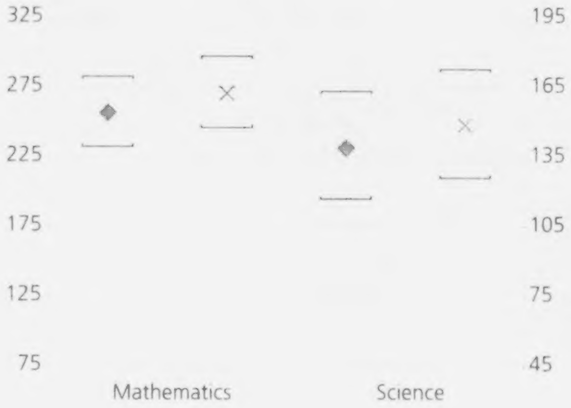
Figure 5
Public school student membership by racial/ethnic category



1987	1996	
—	13.1%	Students in special education with IEPs
—	38.8%	School membership eligible for free lunch
—	25.7%	School-age children below poverty

	1987		1995	High school completers and dropouts
93.3%	42,463	83.8%	35,043	Regular diploma
	—		—	Other diploma
6.7%	3,041	6.8%	2,840	High school equivalency
	—	9.4%	3,911	Other completers
	—		5.6%	Dropouts
			57.3%	Dropouts who were male
			40.3%	Dropouts who were minority

Figure 6
Grade 8 1996 Mathematics and Science average scale scores for the state (◆) and nation (×) and the 25th (—) and 75th (—) percentiles

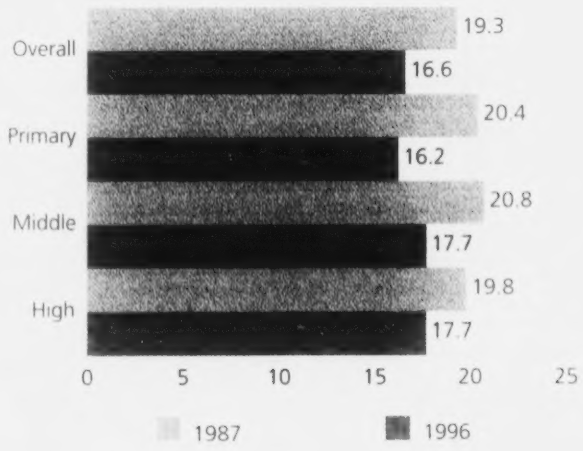


Grade 4	Grade 8	1996 Mathematics and Science achievement levels
211.6	256.6	Average Mathematics scale score [scale 0 to 500]
52.2%	54.8%	Students below basic level
47.8%	45.2%	Students at or above basic level
10.8%	12.0%	Students at or above proficient level
0.9%	1.2%	Students at advanced level
—	138.7	Average Science scale score [scale 0 to 300]
	52.8%	Students below basic level
	47.2%	Students at or above basic level
	17.8%	Students at or above proficient level
	0.8%	Students at advanced level

STAFF INFORMATION

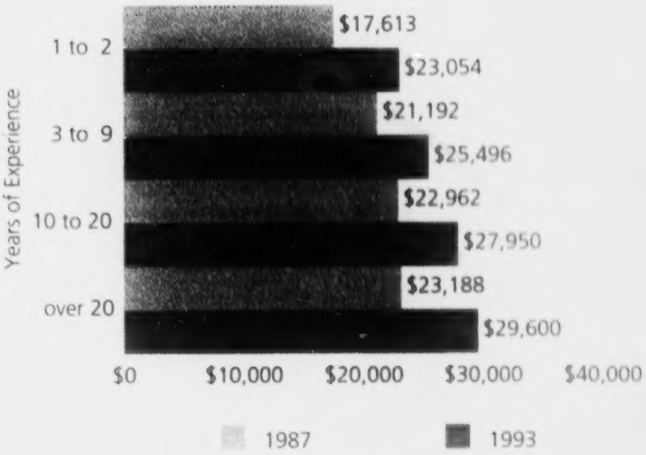
1987		1996		Educational staff
100%	70,655	100%	84,909	**Total education staff**
				Instructional staff
53.4%	37,716	53.0%	45,035	Teachers
5.2%	3,677	8.4%	7,146	Instructional aides
				Support staff
1.4%	1,023	2.0%	1,688	Guidance counselors/directors
1.7%	1,207	1.9%	1,620	Librarians/library support
3.0%	2,147	4.2%	3,551	Administrative support
30.4%	21,495	26.2%	22,217	Other support services
				Administrators
2.7%	1,910	2.6%	2,243	School-based
2.1%	1,480	1.7%	1,409	School district officials/administrators

Figure 7
Average number of students per teacher, by grade level



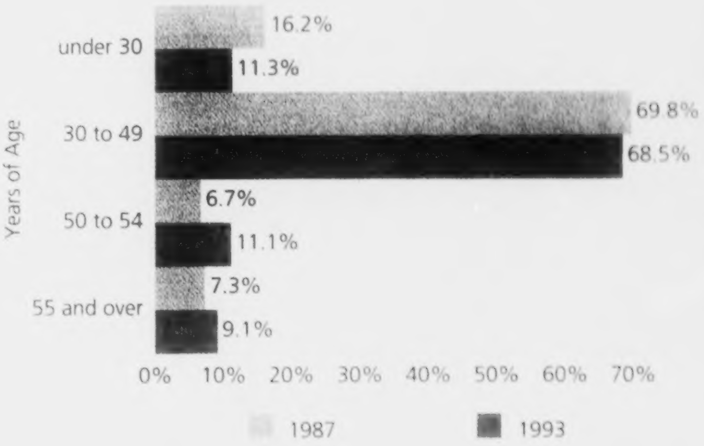
1987	1996	
1.1	1.1	Teacher to all other staff ratio
11.1	12.3	Teacher to administrator ratio

Figure 8
Average salary of full-time teachers by years of experience



1987	1996	
$18,200	$26,717	Average beginning teacher salary
$23,320	$32,470	Average teacher salary

Figure 9
Distribution of public school teachers by age



1987	1993	Preparation of teachers: highest degree earned
0.1%	0.3%	Public school teachers with no degree
41.4%	38.6%	Public school teachers with a Bachelor's or lower degree
51.0%	52.6%	Public school teachers with a Master's degree
7.5%	8.5%	Public school teachers with a degree beyond Master's

FISCAL INFORMATION

FY88	FY97	Federal aid to education under selected programs (in thousands of current dollars)
$71,031	$111,660	National school lunch
$12,278	$22,336	National school breakfast
$80,577	$130,002	Title I
$47,057	$52,868	Education for the handicapped
$19,106	$27,852	Vocational and adult education
$13,427	$35,713	School improvement
$5,431	$2,214	School assistance (federally affected areas)
$94	$232	Bilingual education
$972	$19	Indian education

Figure 10
Revenues by source

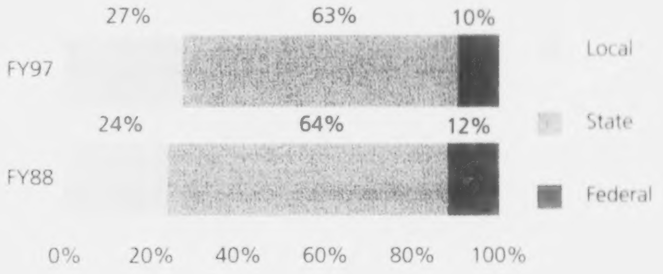
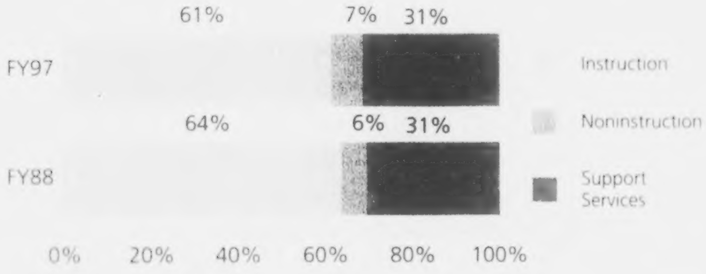
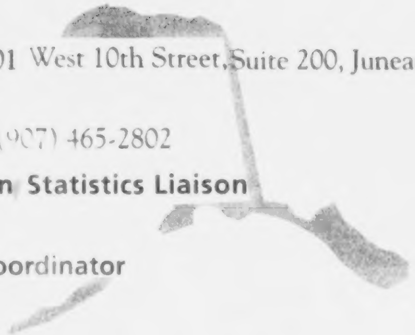


Figure 11
Current expenditures by function



FY88	FY97	Revenues and expenditures (in current dollars)
$2,171,704	$3,955,039	Revenues (in thousands of dollars)
$2,978	$5,286	Revenue per pupil in membership
$1,873,390	$3,436,406	Current expenditures (in thousands of dollars)
$2,569	$4,593	Current expenditure per pupil in membership

Alaska



Alaska Department of Education, 801 West 10th Street, Suite 200, Juneau, AK 99801-1894

Superintendent of Education
Commissioner Shirley J. Holloway, (907) 465-2802

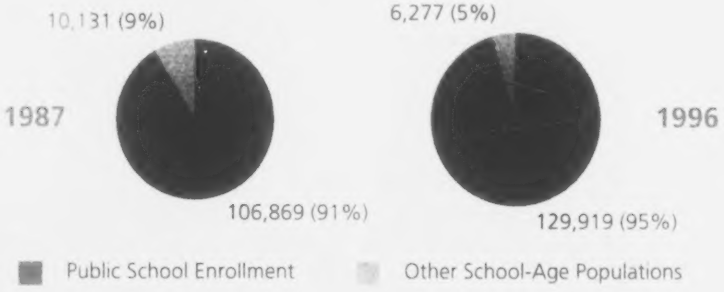
National Cooperative Education Statistics Liaison
Richard Smiley, (907) 465-8691

Common Core of Data Survey Coordinator
Roger Stephan, (907) 465-8682

GENERAL CHARACTERISTICS

1987	1996	Demographics
106,869	129,919	Students in public elementary and secondary schools
456	497	Public schools
6,113	7,418	Teachers in public elementary and secondary schools
586,412	586,412	Land area in square miles
0.2	0.2	Public school students per square mile
0.1	0.1	Public schools per 100 square miles

Figure 1
School-age population in public elementary and secondary schools



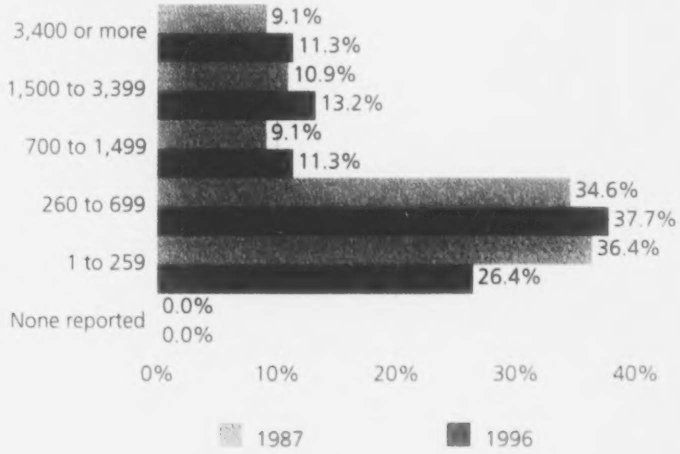
1987	1996	Fiscal summary
539	605	State population (in thousands)
$9,517	$15,49	State revenue per capita
$7,745	$9,392	State expenditure per capita
$1,250	$1,370	State expenditure for elem. and secondary education per capita
$184,241	$177,399	Gross state product per school-age child

AGENCY/SCHOOL INFORMATION

1987		1996		Distribution of agencies by type
100%	56	100%	55	Total public education agencies
98.2%	55	96.4%	53	Regular school districts
0.0%	0	0.0%	0	Regional service agencies
1.8%	1	3.6%	2	State-operated agencies
0.0%	0	0.0%	0	Federally operated and other types

1987		1996		Distribution of agencies by number of schools
0.0%	0	0.0%	0	100 or more schools
5.4%	3	9.1%	5	25 to 99 schools
23.2%	13	20.0%	11	10 to 24 schools
17.9%	10	21.8%	12	5 to 9 schools
53.6%	30	49.1%	27	1 to 4 schools
0.0%	0	0.0%	0	No schools reported

Figure 2
Regular school districts by student membership size



1987		1996		Distribution of schools by type
100%	456	100%	497	Total public elementary and secondary schools reported
92.1%	420	91.1%	453	Regular schools
0.9%	4	0.6%	3	Special education schools
0.4%	2	1.2%	6	Vocational schools
6.6%	30	7.0%	35	Other and alternative schools

Figure 3
Distribution of public schools and students by type of locale: 1996-97

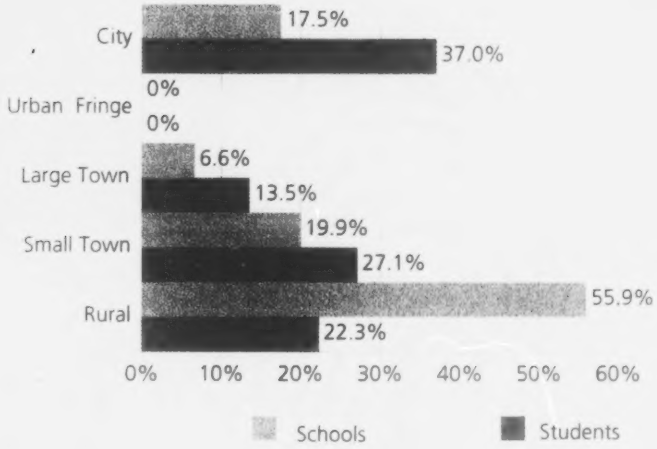
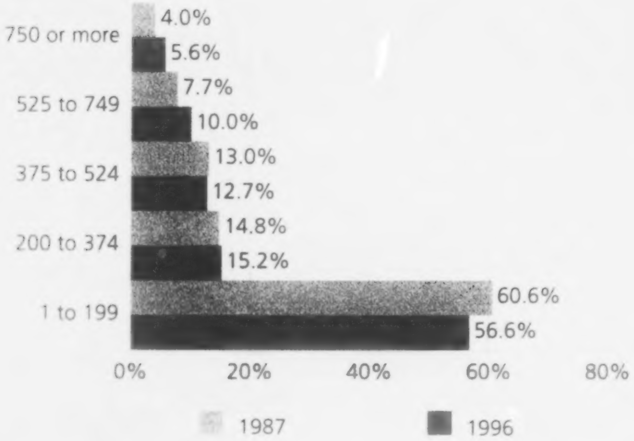


Figure 4
Public schools by size of student membership

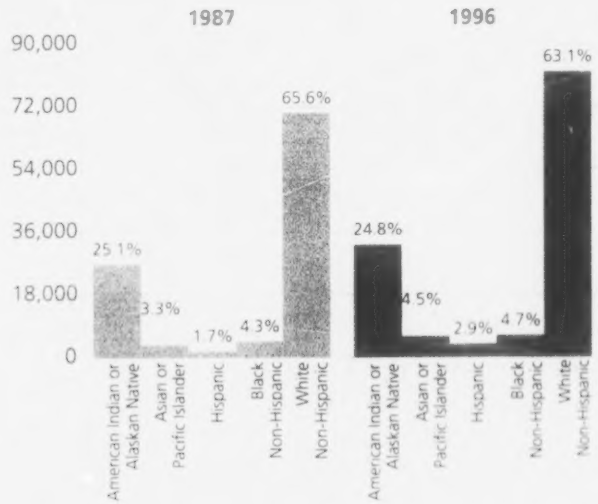


1987		1996		Number of public schools by grade span category
27.2%	124	28.2%	140	PK, K, 1 to 3, 4, 5, 6
3.7%	17	4.0%	20	PK, K, 1 to 8
2.2%	10	3.2%	16	4, 5, 6, to 6, 7, 8
3.5%	16	3.4%	17	7 to 8, 9
2.6%	12	4.8%	24	7, 8 to 12
6.8%	31	8.2%	41	9, 10, 11 to 12
53.5%	244	45.1%	224	Other grades
0.0%	0	0.0%	0	Ungraded
0.4%	2	3.0%	15	Not reported

STUDENT INFORMATION

1987	1996	Public school membership by grade
—	2,186	Prekindergarten
9,759	10,451	Kindergarten
10,567	10,670	First
9,186	10,453	Second
8,645	10,361	Third
8,273	10,055	Fourth
7,995	10,268	Fifth
7,580	10,176	Sixth
7,411	10,115	Seventh
7,278	9,627	Eighth
7,549	10,621	Ninth
7,181	9,426	Tenth
7,094	8,140	Eleventh
7,160	7,370	Twelfth
—	—	Ungraded

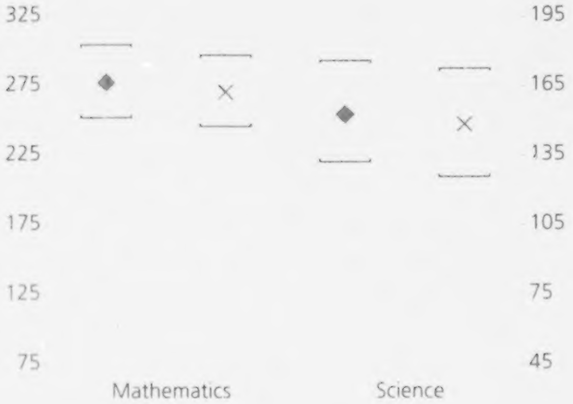
Figure 5
Public school student membership by racial/ethnic category



1987	1996	
—	13.8%	Students in special education with IEPs
16.2%	24.6%	School membership eligible for free lunch
—	11.1%	School-age children below poverty

	1987		1995	High school completers and dropouts
100.0%	5,692	85.6%	5,945	Regular diploma
	—		—	Other diploma
	—	14.1%	983	High school equivalency
	—	0.3%	20	Other completers
	—		—	Dropouts
				Dropouts who were male
				Dropouts who were minority

Figure 6
Grade 8 1996 Mathematics and Science average scale scores for the state (◆) and nation (×) and the 25th (—) and 75th (—) percentiles

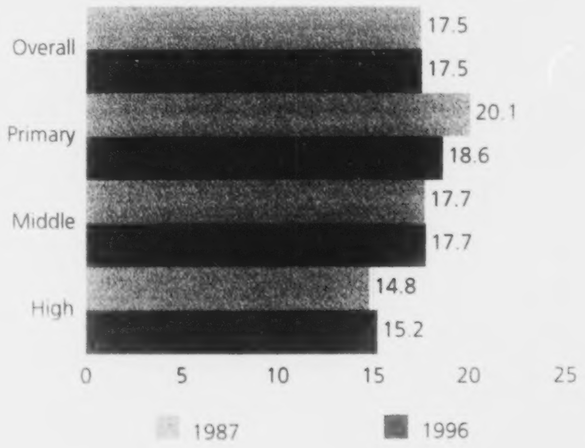


Grade 4	Grade 8	1996 Mathematics and Science achievement levels
223.8	277.6	Average Mathematics scale score [scale 0 to 500]
35.5%	32.3%	Students below basic level
64.5%	67.7%	Students at or above basic level
20.6%	29.9%	Students at or above proficient level
0.2%	6.7%	Students at advanced level
—	152.7	Average Science scale score [scale 0 to 300]
	35.5%	Students below basic level
	64.5%	Students at or above basic level
	31.0%	Students at or above proficient level
	2.7%	Students at advanced level

STAFF INFORMATION

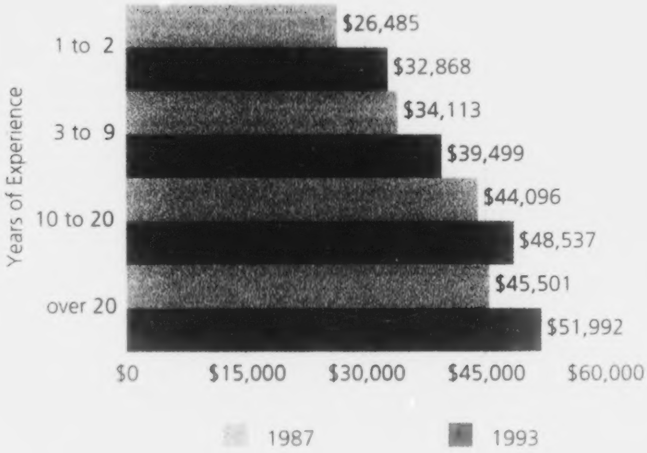
	1987		1996	Educational staff
100%	7,285	100%	14,789	**Total education staff**
				Instructional staff
83.9%	6,113	50.2%	7,418	Teachers
3.8%	277	11.1%	1,649	Instructional aides
				Support staff
1.5%	112	1.6%	231	Guidance counselors/directors
1.8%	130	2.1%	305	Librarians/library support
1.0%	73	9.2%	1,357	Administrative support
0.4%	27	20.0%	2,951	Other support services
				Administrators
4.9%	357	3.0%	442	School-based
2.7%	196	2.9%	436	School district officials/administrators

Figure 7
Average number of students per teacher, by grade level



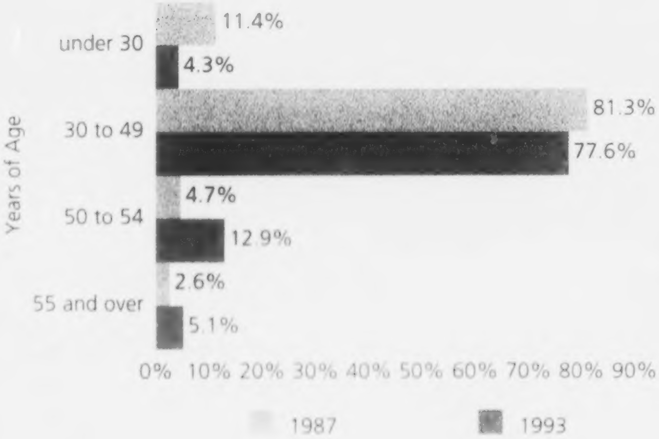
1987	1996	
5.2	1.0	Teacher to all other staff ratio
11.1	8.4	Teacher to administrator ratio

Figure 8
Average salary of full-time teachers by years of experience



1987	1996	
$26,880	$32,502	Average beginning teacher salary
$41,190	$49,140	Average teacher salary

Figure 9
Distribution of public school teachers by age



1987	1993	Preparation of teachers: highest degree earned
0.0%	1.1%	Public school teachers with no degree
59.2%	59.1%	Public school teachers with a Bachelor's or lower degree
35.7%	35.3%	Public school teachers with a Master's degree
5.1%	4.4%	Public school teachers with a degree beyond Master's

FISCAL INFORMATION

FY88	FY97	Federal aid to education under selected programs (in thousands of current dollars)
$6,698	$15,502	National school lunch
$685	$2,193	National school breakfast
$14,510	$25,666	Title I
$3,547	$12,083	Education for the handicapped
$4,101	$4,514	Vocational and adult education
$3,903	$12,781	School improvement
$79,385	$58,896	School assistance (federally affected areas)
$1,331	$1,020	Bilingual education
$6,814	$84	Indian education

Figure 10
Revenues by source

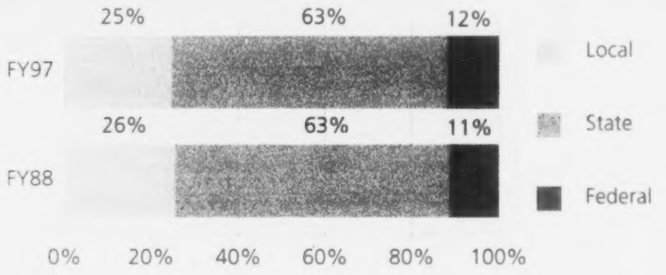
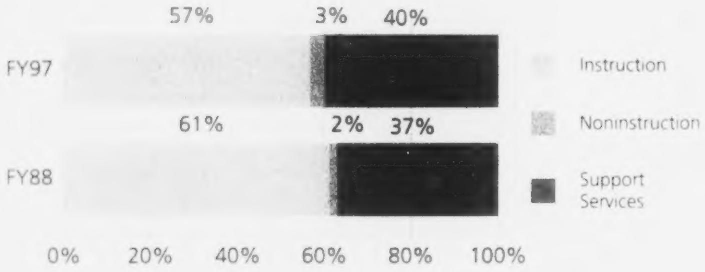


Figure 11
Current expenditures by function



FY88	FY97	Revenues and expenditures (in current dollars)
$777,086	$1,219,017	Revenues (in thousands of dollars)
$7,353	$9,383	Revenue per pupil in membership
$756,577	$1,069,379	Current expenditures (in thousands of dollars)
$7,159	$8,231	Current expenditure per pupil in membership

Arizona

Arizona Department of Education, 1535 West Jefferson, Phoenix, AZ 85007

Superintendent of Education
Superintendent Lisa Graham Keegan, (602) 542-3813

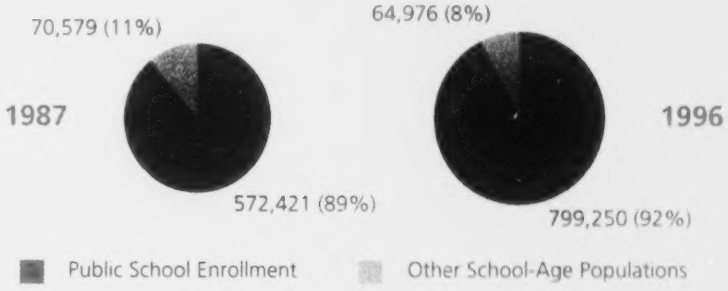
National Cooperative Education Statistics Liaison
Kelly Powell, (602) 542-5031

Common Core of Data Survey Coordinator
Richard Wiggall, (602) 542-8227

GENERAL CHARACTERISTICS

1987	1996	Demographics
572,421	799,250	Students in public elementary and secondary schools
965	1,340	Public schools
30,707	40,521	Teachers in public elementary and secondary schools
113,909	113,909	Land area in square miles
5.0	7.0	Public school students per square mile
0.8	1.2	Public schools per 100 square miles

Figure 1
School-age population in public elementary and secondary schools



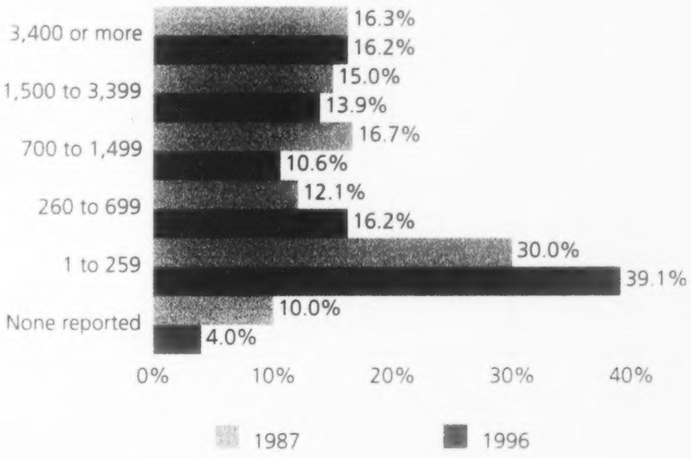
1987	1996	Fiscal summary
3,437	4,434	State population (in thousands)
$1,943	$3,006	State revenue per capita
$1,788	$2,726	State expenditure per capita
$300	$488	State expenditure for elem. and secondary education per capita
$95,682	$129,040	Gross state product per school-age child

AGENCY/SCHOOL INFORMATION

	1987		1996	Distribution of agencies by type
100%	242	100%	317	Total public education agencies
99.2%	240	95.3%	302	Regular school districts
0.8%	2	1.6%	5	Regional service agencies
0.0%	0	0.3%	1	State-operated agencies
0.0%	0	2.8%	9	Federally operated and other types

	1987		1996	Distribution of agencies by number of schools
0.0%	0	0.3%	1	100 or more schools
1.7%	4	1.6%	5	25 to 99 schools
8.3%	20	8.2%	26	10 to 24 schools
9.5%	23	9.8%	31	5 to 9 schools
75.2%	182	76.7%	243	1 to 4 schools
5.4%	13	3.5%	11	No schools reported

Figure 2
Regular school districts by student membership size



	1987		1996	Distribution of schools by type
100%	965	100%	1,340	Total public elementary and secondary schools reported
96.7%	933	93.6%	1,254	Regular schools
2.3%	22	1.2%	16	Special education schools
0.4%	4	0.5%	7	Vocational schools
0.6%	6	4.7%	63	Other and alternative schools

Figure 3
Distribution of public schools and students by type of locale: 1996-97

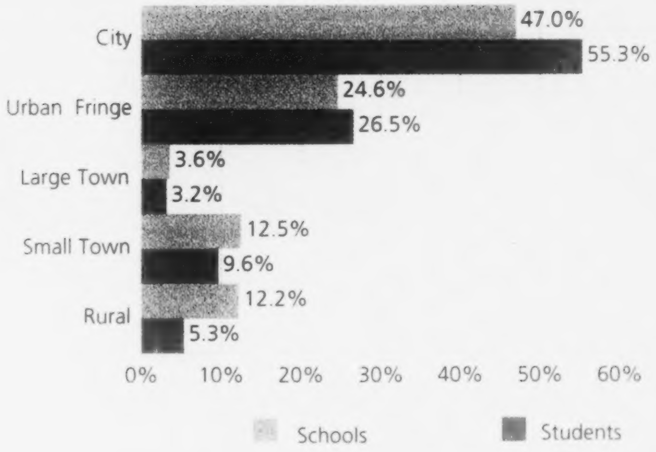
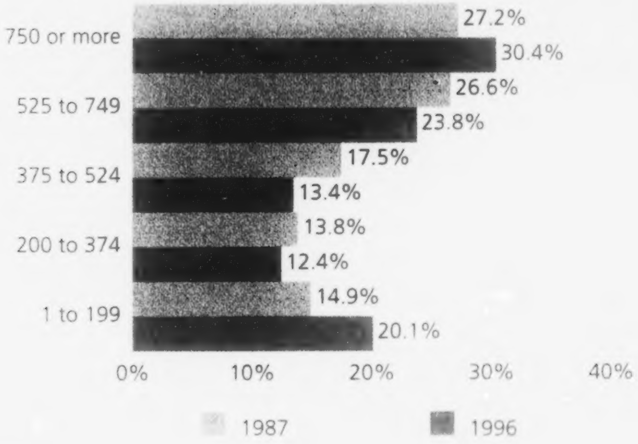


Figure 4
Public schools by size of student membership

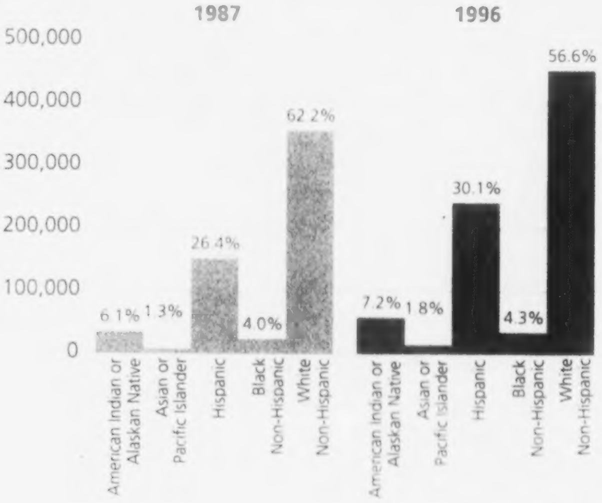


	1987		1996	Number of public schools by grade span category
45.2%	436	40.9%	548	PK, K, 1 to 3, 4, 5, 6
16.1%	155	12.8%	172	PK, K, 1 to 8
6.6%	64	9.6%	128	4, 5, 6, to 6, 7, 8
9.2%	89	5.8%	78	7 to 8, 9
0.8%	8	1.7%	23	7, 8 to 12
13.5%	130	13.4%	179	9, 10, 11 to 12
4.9%	47	9.9%	133	Other grades
1.1%	11	2.7%	36	Ungraded
2.6%	25	3.2%	43	Not reported

STUDENT INFORMATION

1987	1996	Public school membership by grade
—	4,495	Prekindergarten
49,182	64,613	Kindergarten
53,285	70,180	First
48,711	65,505	Second
45,990	64,627	Third
44,032	62,793	Fourth
43,353	63,375	Fifth
41,104	62,791	Sixth
41,305	62,140	Seventh
40,269	60,514	Eighth
43,183	64,566	Ninth
40,840	56,109	Tenth
38,951	47,573	Eleventh
36,513	42,041	Twelfth
5,703	7,928	Ungraded

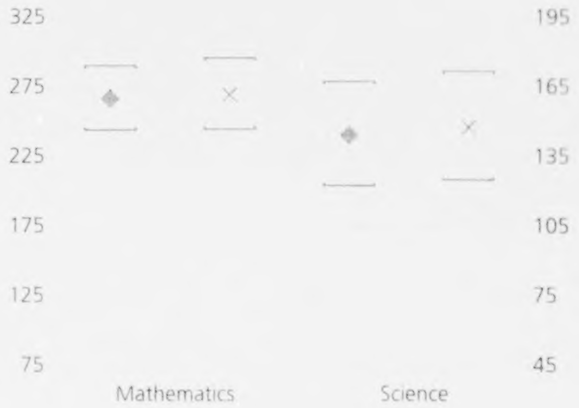
Figure 5
Public school student membership by racial/ethnic category



1987	1996	
—	9.7%	Students in special education with IEPs
—	—	School membership eligible for free lunch
—	24.5%	School-age children below poverty

1987		1995		High school completers and dropouts
76.5%	29,549	99.8%	30,008	Regular diploma
	—		—	Other diploma
23.5%	9,074		—	High school equivalency
	—	0.2%	55	Other completers
	—		—	Dropouts
				Dropouts who were male
				Dropouts who were minority

Figure 6
Grade 8 1996 Mathematics and Science average scale scores for the state (◆) and nation (×) and the 25th (—) and 75th (—) percentiles

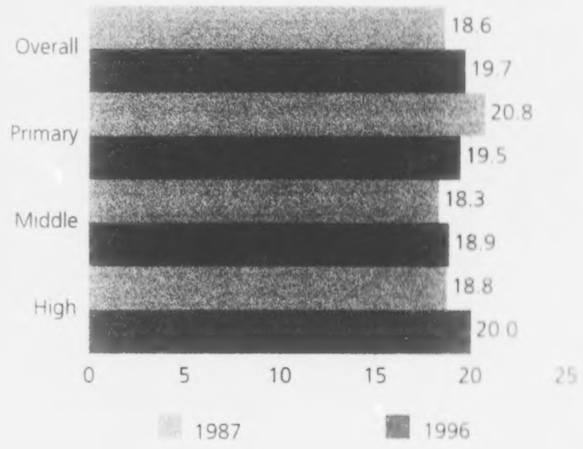


Grade 4	Grade 8	1996 Mathematics and Science achievement levels
217.6	267.9	Average Mathematics scale score [scale 0 to 500]
43.5%	42.6%	Students below basic level
56.5%	57.4%	Students at or above basic level
15.3%	17.7%	Students at or above proficient level
1.4%	1.8%	Students at advanced level
—	144.9	Average Science scale score [scale 0 to 300]
	45.4%	Students below basic level
	54.6%	Students at or above basic level
	22.6%	Students at or above proficient level
	1.7%	Students at advanced level

STAFF INFORMATION

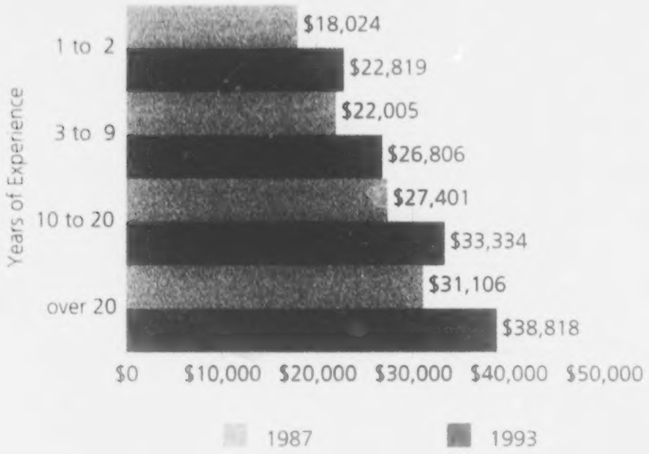
1987		1996		Educational staff
100%	59,095	100%	79,429	**Total education staff**
				Instructional staff
52.0%	30,707	51.0%	40,521	Teachers
7.7%	4,564	12.8%	10,157	Instructional aides
				Support staff
1.3%	739	1.3%	1,046	Guidance counselors/directors
1.9%	1,144	1.7%	1,343	Librarians/library support
7.8%	4,628	7.9%	6,267	Administrative support
25.0%	14,771	22.3%	17,734	Other support services
				Administrators
2.3%	1,335	2.2%	1,770	School-based
2.0%	1,207	0.7%	591	School district officials/administrators

Figure 7
Average number of students per teacher, by grade level



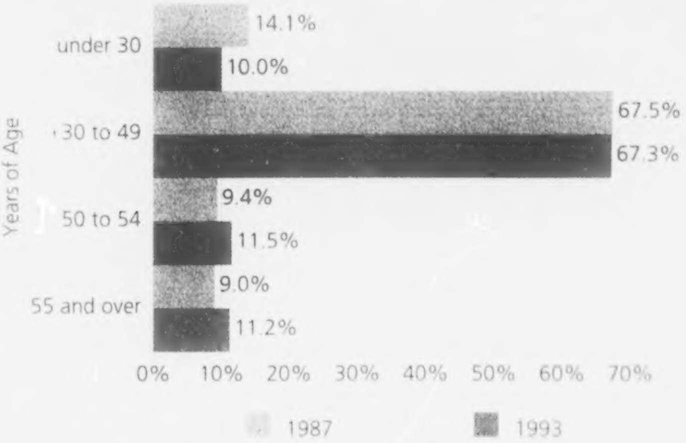
1987	1996	
1.1	1.0	Teacher to all other staff ratio
12.1	17.2	Teacher to administrator ratio

Figure 8
Average salary of full-time teachers by years of experience



1987	1996	
$19,300	$24,286	Average beginning teacher salary
$27,388	$33,208	Average teacher salary

Figure 9
Distribution of public school teachers by age



1987	1993	Preparation of teachers: highest degree earned
0.3%	0.4%	Public school teachers with no degree
56.3%	51.7%	Public school teachers with a Bachelor's or lower degree
38.4%	43.3%	Public school teachers with a Master's degree
5.0%	4.7%	Public school teachers with a degree beyond Master's

FISCAL INFORMATION

FY88	FY97	Federal aid to education under selected programs (in thousands of current dollars)
$37,752	$98,706	National school lunch
$6,705	$23,145	National school breakfast
$45,388	$113,107	Title I
$20,757	$43,073	Education for the handicapped
$12,960	$21,689	Vocational and adult education
$9,959	$31,407	School improvement
$52,710	$85,284	School assistance (federally affected areas)
$5,605	$6,323	Bilingual education
$5,101	$133	Indian education

Figure 10
Revenues by source

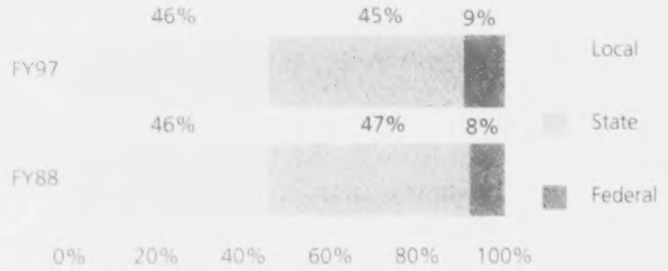
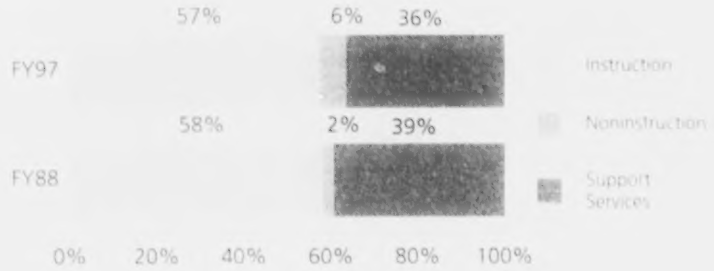


Figure 11
Current expenditures by function



FY88	FY97	Revenues and expenditures (in current dollars)
$2,361,006	$4,400,591	Revenues (in thousands of dollars)
$4,125	$5,506	Revenue per pupil in membership
$2,002,395	$3,527,473	Current expenditures (in thousands of dollars)
$3,498	$4,413	Current expenditure per pupil in membership

Arkansas

Arkansas Department of Education, Four State Capitol Mall, Room 304A, Little Rock, AR 72201-1071

Superintendent of Education
Director Raymond J. Simon, (501) 682-4204

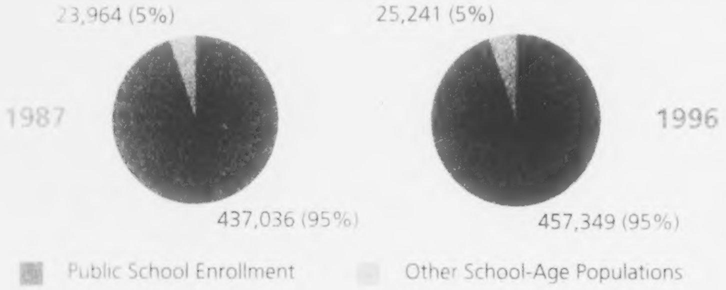
National Cooperative Education Statistics Liaison
Brenda Caudle, (501) 682-5885

Common Core of Data Survey Coordinator
Yvonne Williams, (501) 682-4485

GENERAL CHARACTERISTICS

1987	1996	Demographics
437,036	457,349	Students in public elementary and secondary schools
1,112	1,104	Public schools
25,572	26,681	Teachers in public elementary and secondary schools
53,104	53,104	Land area in square miles
8.2	8.6	Public school students per square mile
2.1	2.1	Public schools per 100 square miles

Figure 1
School-age population in public elementary and secondary schools



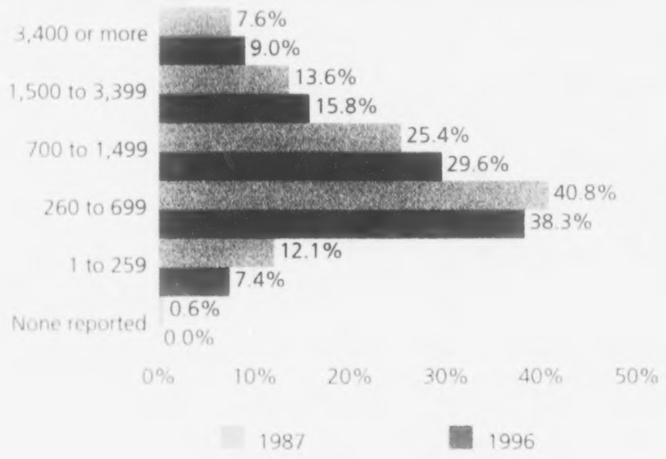
1987	1996	Fiscal summary
2,342	2,506	State population (in thousands)
$1,689	$3,506	State revenue per capita
$1,524	$3,046	State expenditure per capita
$344	$645	State expenditure for elem. and secondary education per capita
$74,485	$116,905	Gross state product per school-age child

AGENCY/SCHOOL INFORMATION

1987		1996		Distribution of agencies by type
100%	352	100%	331	Total public education agencies
94.0%	331	94.0%	311	Regular school districts
5.1%	18	4.8%	16	Regional service agencies
0.9%	3	1.2%	4	State-operated agencies
0.0%	0	0.0%	0	Federally operated and other types

1987		1996		Distribution of agencies by number of schools
0.0%	0	0.0%	0	100 or more schools
0.9%	3	0.9%	3	25 to 99 schools
2.6%	9	3.3%	11	10 to 24 schools
9.9%	35	10.3%	34	5 to 9 schools
80.1%	282	80.7%	267	1 to 4 schools
6.5%	23	4.8%	16	No schools reported

Figure 2
Regular school districts by student membership size



1987		1996		Distribution of schools by type
100%	1,112	100%	1,104	Total public elementary and secondary schools reported
100.0%	1,112	99.9%	1,103	Regular schools
0.0%	0	0.0%	0	Special education schools
0.0%	0	0.1%	1	Vocational schools
0.0%	0	0.0%	0	Other and alternative schools

Figure 3
Distribution of public schools and students by type of locale: 1996-97

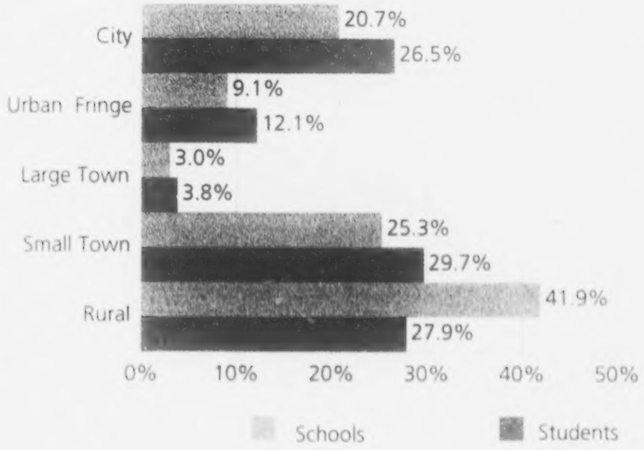
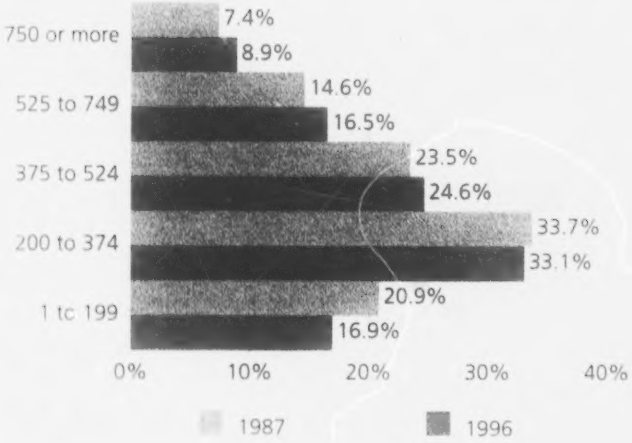


Figure 4
Public schools by size of student membership

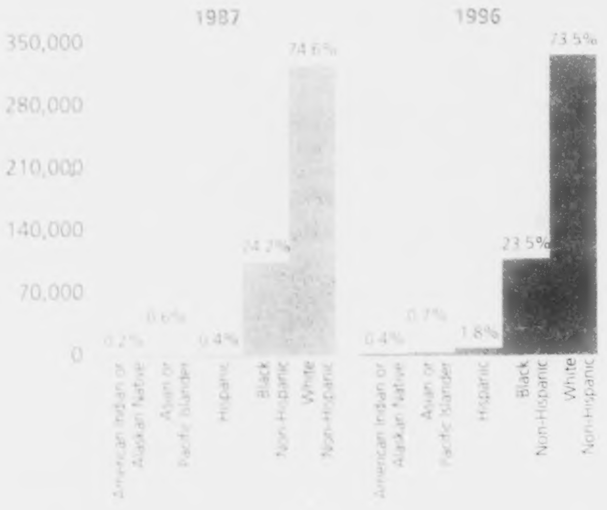


1987		1996		Number of public schools by grade span category
48.7%	541	46.5%	513	PK, K, 1 to 3, 4, 5, 6
0.4%	5	0.6%	7	PK, K, 1 to 8
6.8%	76	8.6%	95	4, 5, 6, to 6, 7, 8
7.0%	78	6.8%	75	7 to 8, 9
21.3%	237	18.9%	209	7, 8 to 12
9.2%	102	10.1%	111	9, 10, 11 to 12
6.6%	73	8.5%	94	Other grades
0.0%	0	0.0%	0	Ungraded
0.0%	0	0.0%	0	Not reported

STUDENT INFORMATION

1987	1996	Public school membership by grade
—	1,980	Prekindergarten
33,695	36,442	Kindergarten
37,225	37,370	First
35,263	35,236	Second
33,693	34,021	Third
32,468	33,855	Fourth
32,686	34,270	Fifth
32,110	35,288	Sixth
33,743	36,779	Seventh
33,810	37,064	Eighth
33,489	37,160	Ninth
33,337	35,335	Tenth
32,346	31,889	Eleventh
29,499	27,613	Twelfth
3,672	3,047	Ungraded

Figure 5
Public school student membership by racial/ethnic category

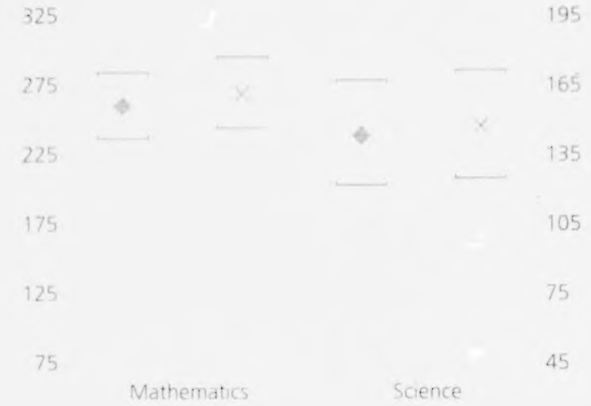


1987	1996	
—	10.4%	Students in special education with IEPs
—	36.4%	School membership eligible for free lunch
—	23.8%	School-age children below poverty

1987		1995		High school completers and dropouts
100.0%	27,101	85.6%	25,094	Regular diploma
	—		—	Other diploma
	—	13.8%	4,045	High school equivalency
	—	0.6%	180	Other completers
	—		4.1%	Dropouts
			57.9%	Dropouts who were male
			37.3%	Dropouts who were minority

Figure 6

Grade 8 1996 Mathematics and Science average scale scores for the state (◆) and nation (×) and the 25th (—) and 75th (—) percentiles

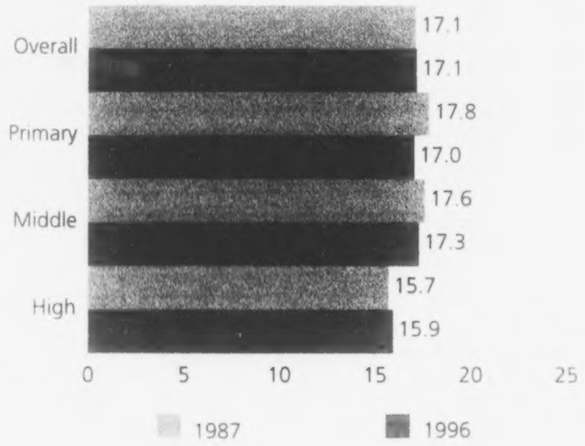


Grade 4	Grade 8	1996 Mathematics and Science achievement levels
215.8	261.7	Average Mathematics scale score [scale 0 to 500]
45.9%	48.1%	Students below basic level
54.1%	51.9%	Students at or above basic level
13.3%	13.1%	Students at or above proficient level
0.7%	1.6%	Students at advanced level
—	144.2	Average Science scale score [scale 0 to 300]
	45.4%	Students below basic level
	54.6%	Students at or above basic level
	22.2%	Students at or above proficient level
	1.2%	Students at advanced level

STAFF INFORMATION

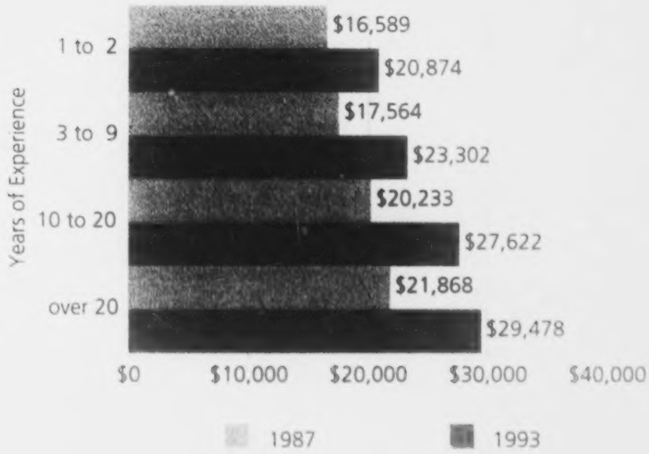
1987		1996		Educational staff
100%	47,741	100%	51,005	**Total education staff**
				Instructional staff
53.6%	25,572	52.3%	26,681	Teachers
5.4%	2,587	7.5%	3,837	Instructional aides
				Support staff
2.0%	976	2.4%	1,213	Guidance counselors/directors
1.9%	897	2.2%	1,110	Librarians/library support
5.1%	2,414	4.7%	2,402	Administrative support
26.8%	12,774	26.6%	13,544	Other support services
				Administrators
2.7%	1,306	2.9%	1,482	School-based
2.5%	1,215	1.4%	736	School district officials/administrators

Figure 7
Average number of students per teacher, by grade level



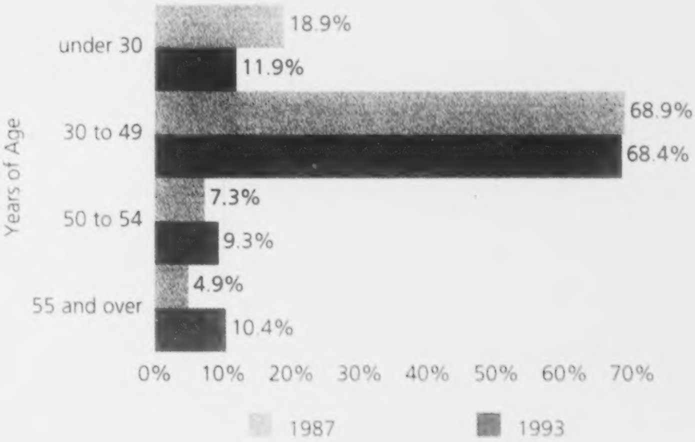
1987	1996	
1.2	1.1	Teacher to all other staff ratio
10.1	12.0	Teacher to administrator ratio

Figure 8
Average salary of full-time teachers by years of experience



1987	1996	
$16,012	$20,680	Average beginning teacher salary
$21,133	$30,987	Average teacher salary

Figure 9
Distribution of public school teachers by age



1987	1993	Preparation of teachers: highest degree earned
0.2%	0.3%	Public school teachers with no degree
66.6%	64.9%	Public school teachers with a Bachelor's or lower degree
30.0%	32.5%	Public school teachers with a Master's degree
3.3%	2.3%	Public school teachers with a degree beyond Master's

FISCAL INFORMATION

FY88	FY97	Federal aid to education under selected programs (in thousands of current dollars)
$35,694	$64,604	National school lunch
$6,260	$17,672	National school breakfast
$57,336	$81,047	Title I
$17,213	$31,712	Education for the handicapped
$11,087	$15,065	Vocational and adult education
$7,781	$14,823	School improvement
$2,174	$410	School assistance (federally affected areas)
$144	$89	Bilingual education
$75	$14	Indian education

Figure 10
Revenues by source

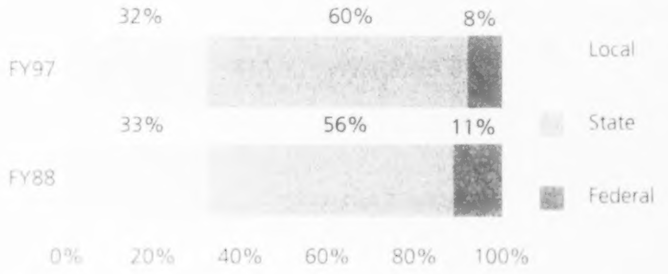
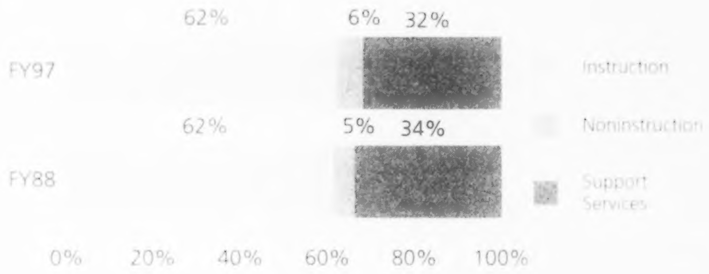
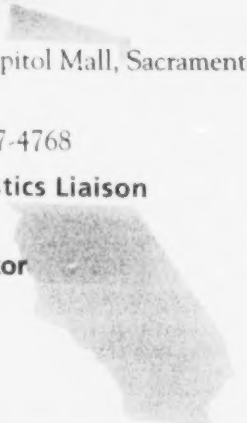


Figure 11
Current expenditures by function



FY88	FY97	Revenues and expenditures (in current dollars)
$1,211,164	$2,371,834	Revenues (in thousands of dollars)
$2,771	$5,186	Revenue per pupil in membership
$1,211,156	$2,074,113	Current expenditures (in thousands of dollars)
$2,771	$4,535	Current expenditure per pupil in membership

California



California Department of Education, 721 Capitol Mall, Sacramento, CA 95814-4785

Superintendent of Education
Superintendent Delaine A. Eastin, (916) 657-4768

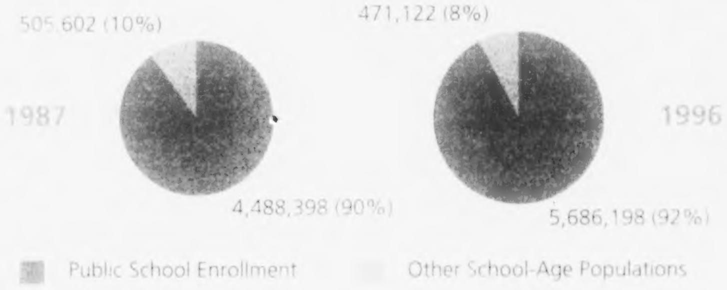
National Cooperative Education Statistics Liaison
Lynn Baugher, (916) 327-0211

Common Core of Data Survey Coordinator
Lynn Baugher, (916) 327-0211

GENERAL CHARACTERISTICS

1987	1996	Demographics
4,488,398	5,686,198	Students in public elementary and secondary schools
7,123	7,984	Public schools
195,864	248,818	Teachers in public elementary and secondary schools
158,693	158,693	Land area in square miles
28.3	35.8	Public school students per square mile
4.5	5.0	Public schools per 100 square miles

Figure 1
School-age population in public elementary and secondary schools



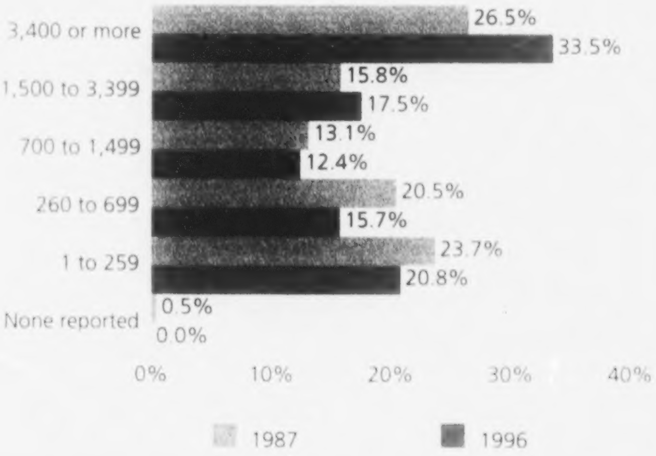
1987	1996	Fiscal summary
27,777	31,858	State population (in thousands)
$2,573	$4,063	State revenue per capita
$2,350	$3,632	State expenditure per capita
$507	$687	State expenditure for elem. and secondary education per capita
$132,673	$156,350	Gross state product per school-age child

AGENCY/SCHOOL INFORMATION

1987		1996		Distribution of agencies by type
100%	1,157	100%	1,060	Total public education agencies
93.7%	1,084	94.2%	999	Regular school districts
5.8%	67	5.5%	58	Regional service agencies
0.5%	6	0.3%	3	State-operated agencies
0.0%	0	0.0%	0	Federally operated and other types

1987		1996		Distribution of agencies by number of schools
0.3%	3	0.3%	3	100 or more schools
3.5%	41	5.1%	54	25 to 99 schools
12.2%	141	15.1%	160	10 to 24 schools
16.6%	192	20.3%	215	5 to 9 schools
61.2%	708	59.1%	626	1 to 4 schools
6.2%	72	0.2%	2	No schools reported

Figure 2
Regular school districts by student membership size



1987		1996		Distribution of schools by type
100%	7,123	100%	7,984	Total public elementary and secondary schools reported
96.7%	6,890	88.7%	7,080	Regular schools
2.2%	156	1.6%	127	Special education schools
0.0%	0	0.0%	0	Vocational schools
1.1%	77	9.7%	777	Other and alternative schools

Figure 3
Distribution of public schools and students by type of locale: 1996-97

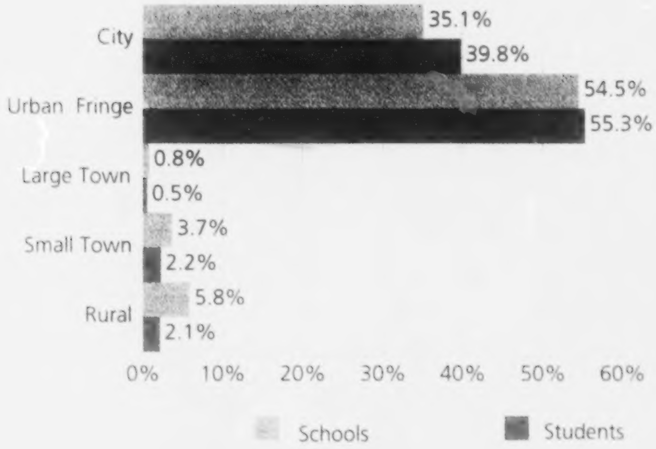
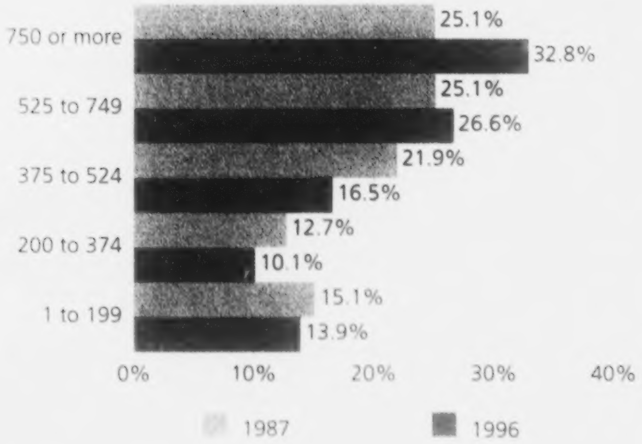


Figure 4
Public schools by size of student membership

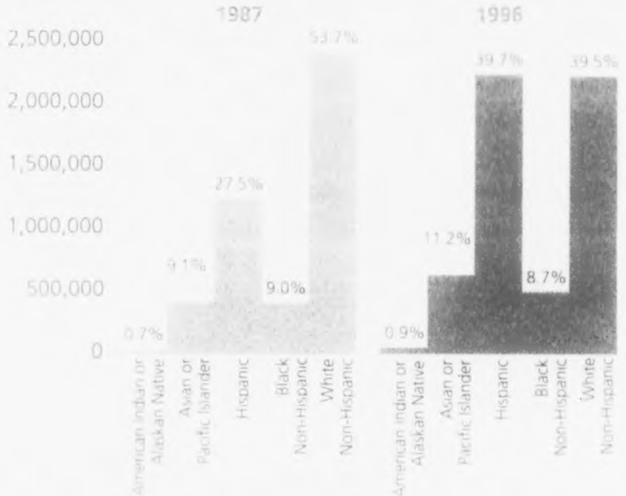


	1987		1996	Number of public schools by grade span category
53.9%	3,836	53.7%	4,287	PK, K, 1 to 3, 4, 5, 6
7.6%	538	7.1%	569	PK, K, 1 to 8
6.7%	475	9.3%	741	4, 5, 6, to 6, 7, 8
7.2%	514	5.2%	416	7 to 8, 9
1.7%	123	1.7%	138	7, 8 to 12
15.6%	1,114	15.7%	1,255	9, 10, 11 to 12
5.5%	395	6.3%	506	Other grades
1.8%	125	0.9%	69	Ungraded
0.0%	3	0.0%	3	Not reported

STUDENT INFORMATION

1987	1996	Public school membership by grade
—	73,233	Prekindergarten
392,112	469,965	Kindergarten
393,533	491,159	First
366,613	463,864	Second
347,207	452,225	Third
335,078	435,217	Fourth
330,395	427,682	Fifth
319,686	423,701	Sixth
321,898	416,268	Seventh
311,579	406,456	Eighth
345,654	450,820	Ninth
345,144	413,725	Tenth
332,980	362,404	Eleventh
266,028	298,669	Twelfth
81,415	100,810	Ungraded

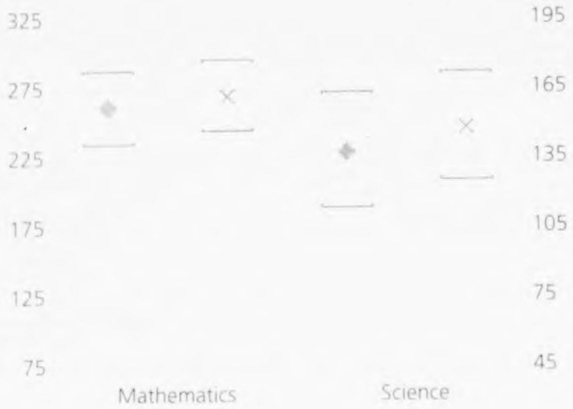
Figure 5
Public school student membership by racial/ethnic category



1987	1996	
—	10.5%	Students in special education with IEPs
—	47.8%	School membership eligible for free lunch
—	24.5%	School-age children below poverty

1987		1995		High school completers and dropouts
90.4%	237,414	83.9%	259,071	Regular diploma
2.4%	6,405	14.6%	44,967	Other diploma
6.5%	17,000	1.5%	4,727	High school equivalency
0.7%	1,824		—	Other completers
	—		3.9%	Dropouts
			55.3%	Dropouts who were male
			74.4%	Dropouts who were minority

Figure 6
Grade 8 1996 Mathematics and Science average scale scores for the state (♦) and nation (×) and the 25th (—) and 75th (—) percentiles

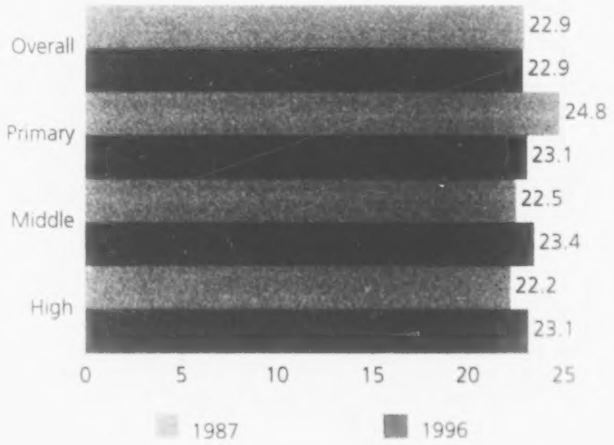


Grade 4	Grade 8	1996 Mathematics and Science achievement levels
209.1	262.8	Average Mathematics scale score [scale 0 to 500]
54.2%	48.6%	Students below basic level
45.8%	51.4%	Students at or above basic level
10.6%	16.9%	Students at or above proficient level
0.9%	2.8%	Students at advanced level
—	138.0	Average Science scale score [scale 0 to 300]
	53.2%	Students below basic level
	46.8%	Students at or above basic level
	19.5%	Students at or above proficient level
	1.5%	Students at advanced level

STAFF INFORMATION

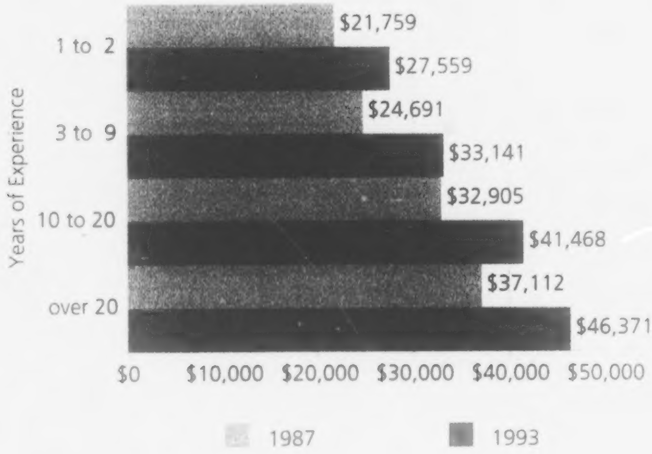
1987		1996		Educational staff
100%	392,299	100%	468,207	**Total education staff**
				Instructional staff
49.9%	195,864	53.1%	248,818	Teachers
12.7%	49,985	12.4%	57,896	Instructional aides
				Support staff
1.4%	5,332	1.1%	5,208	Guidance counselors/directors
0.3%	1,188	0.9%	4,342	Librarians/library support
10.5%	41,079	9.9%	46,286	Administrative support
18.9%	74,219	18.8%	87,846	Other support services
				Administrators
3.7%	14,531	2.3%	10,588	School-based
2.6%	10,101	1.5%	7,223	School district officials/administrators

Figure 7
Average number of students per teacher, by grade level



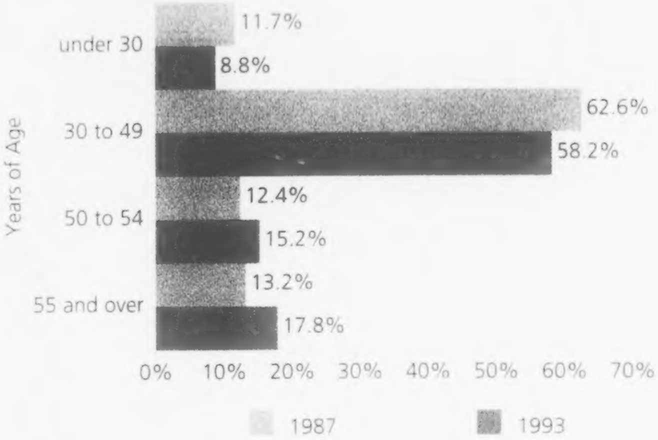
1987	1996	
1.0	1.1	Teacher to all other staff ratio
8.0	14.0	Teacher to administrator ratio

Figure 8
Average salary of full-time teachers by years of experience



1987	1996	
$22,632	$26,684	Average beginning teacher salary
$33,159	$42,992	Average teacher salary

Figure 9
Distribution of public school teachers by age



1987	1993	Preparation of teachers: highest degree earned
0.0%	0.7%	Public school teachers with no degree
55.4%	58.9%	Public school teachers with a Bachelor's or lower degree
31.5%	32.6%	Public school teachers with a Master's degree
13.1%	7.8%	Public school teachers with a degree beyond Master's

FISCAL INFORMATION

FY88	FY97	Federal aid to education under selected programs (in thousands of current dollars)
$290,801	$721,675	National school lunch
$55,821	$175,546	National school breakfast
$467,828	$836,491	Title I
$829	$324,012	Education for the handicapped
$81,920	$160,653	Vocational and adult education
$78,250	$172,583	School improvement
$61,841	$54,553	School assistance (federally affected areas)
$36,454	$66,019	Bilingual education
$3,862	$105	Indian education

Figure 10
Revenues by source

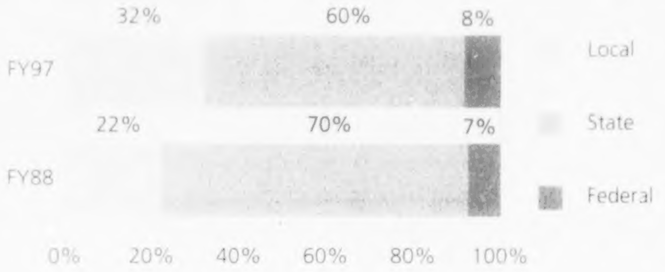
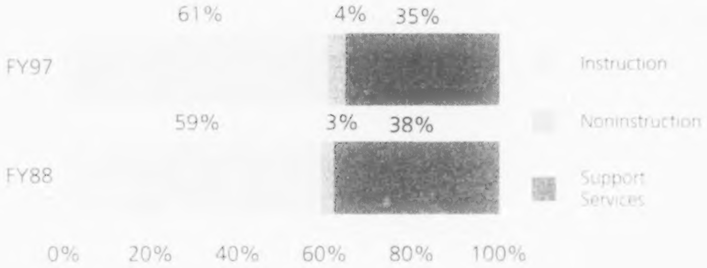


Figure 11
Current expenditures by function



FY88	FY97	Revenues and expenditures (in current dollars)
$17,884,769	$34,477,895	Revenues (in thousands of dollars)
$3,984	$6,062	Revenue per pupil in membership
$17,402,063	$29,909,168	Current expenditures (in thousands of dollars)
$3,876	$5,258	Current expenditure per pupil in membership

Colorado

Colorado Department of Education, 201 East Colfax Avenue, Denver, CO 80203-1799

Superintendent of Education
Commissioner William J. Moloney, (303) 866-6806

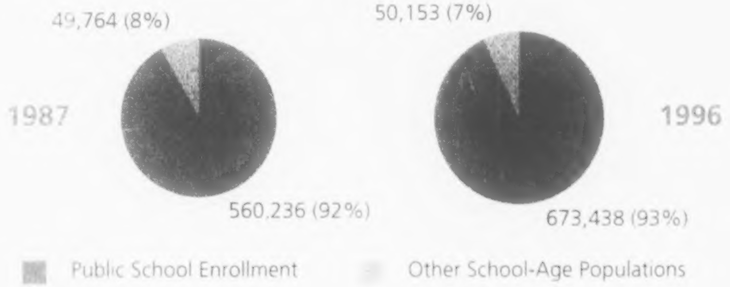
National Cooperative Education Statistics Liaison
Jo Ann Keith, (303) 866-6837

Common Core of Data Survey Coordinator
Jo Ann Keith, (303) 866-6837

GENERAL CHARACTERISTICS

1987	1996	Demographics
560,236	673,438	Students in public elementary and secondary schools
1,323	1,531	Public schools
31,168	36,398	Teachers in public elementary and secondary schools
104,247	104,247	Land area in square miles
5.4	6.5	Public school students per square mile
1.3	1.5	Public schools per 100 square miles

Figure 1
School-age population in public elementary and secondary schools



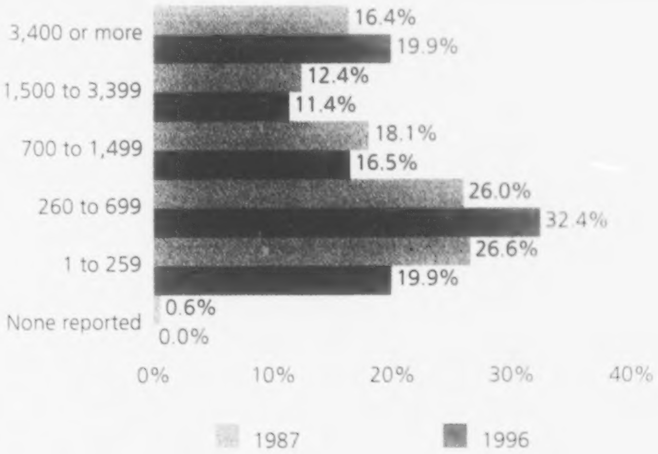
1987	1996	Fiscal summary
3,260	3,816	State population (in thousands)
$2,001	$3,283	State revenue per capita
$1,723	$2,790	State expenditure per capita
$318	$503	State expenditure for elem. and secondary education per capita
$108,913	$160,625	Gross state product per school-age child

AGENCY/SCHOOL INFORMATION

1987		1996		Distribution of agencies by type
100%	199	100%	194	Total public education agencies
88.9%	177	90.7%	176	Regular school districts
10.6%	21	9.3%	18	Regional service agencies
0.5%	1	0.0%	0	State-operated agencies
0.0%	0	0.0%	0	Federally operated and other types

1987		1996		Distribution of agencies by number of schools
1.0%	2	1.0%	2	100 or more schools
5.5%	11	7.2%	14	25 to 99 schools
6.5%	13	8.8%	17	10 to 24 schools
13.6%	27	13.9%	27	5 to 9 schools
64.3%	128	67.0%	130	1 to 4 schools
9.0%	18	2.1%	4	No schools reported

Figure 2
Regular school districts by student membership size



1987		1996		Distribution of schools by type
100%	1,323	100%	1,531	Total public elementary and secondary schools reported
95.9%	1,269	91.8%	1,406	Regular schools
0.9%	12	0.8%	13	Special education schools
1.1%	14	0.5%	7	Vocational schools
2.1%	28	6.9%	105	Other and alternative schools

Figure 3
Distribution of public schools and students by type of locale: 1996-97

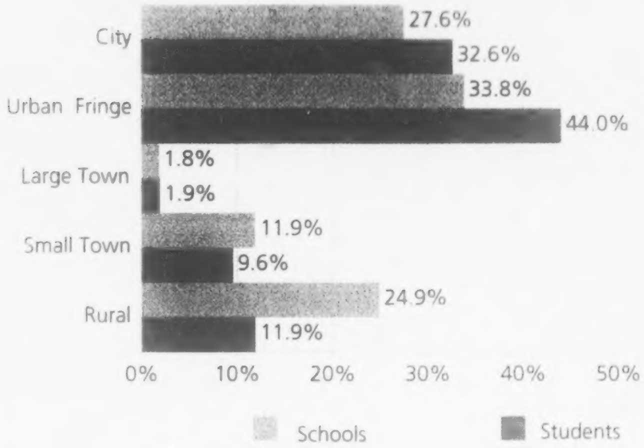
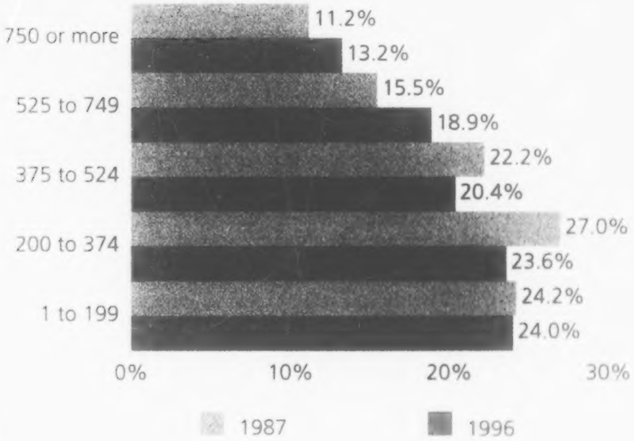


Figure 4
Public schools by size of student membership

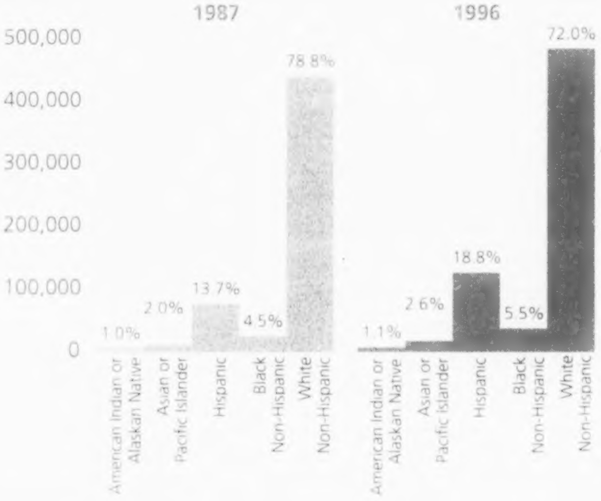


1987		1996		Number of public schools by grade span category
55.0%	727	50.3%	770	PK, K, 1 to 3, 4, 5, 6
1.2%	16	1.2%	19	PK, K, 1 to 8
9.1%	121	13.7%	209	4, 5, 6, to 6, 7, 8
8.1%	107	3.2%	49	7 to 8, 9
5.2%	69	4.2%	65	7, 8 to 12
14.4%	190	14.6%	224	9, 10, 11 to 12
4.3%	57	8.0%	123	Other grades
1.1%	14	0.6%	9	Ungraded
1.7%	22	4.1%	63	Not reported

STUDENT INFORMATION

1987	1996	Public school membership by grade
2,333	12,520	Prekindergarten
47,065	50,707	Kindergarten
49,274	54,565	First
46,132	52,947	Second
43,793	52,377	Third
41,406	52,524	Fourth
40,805	53,400	Fifth
39,316	52,942	Sixth
39,752	52,486	Seventh
38,541	52,269	Eighth
42,018	55,219	Ninth
41,889	49,058	Tenth
42,006	44,244	Eleventh
39,231	37,179	Twelfth
6,675	1,001	Ungraded

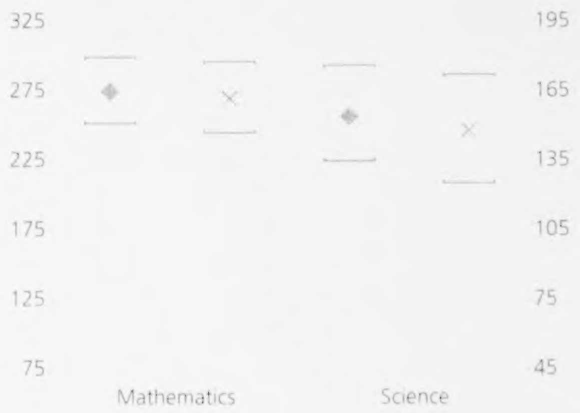
Figure 5
Public school student membership by racial/ethnic category



1987	1996	
—	9.9%	Students in special education with IEPs
—	22.4%	School membership eligible for free lunch
—	9.4%	School-age children below poverty

1987		1995		High school completers and dropouts
100.0%	34,200	84.9%	32,608	Regular diploma
	—		—	Other diploma
	—	13.5%	5,194	High school equivalency
	—	1.6%	599	Other completers
	—		—	Dropouts
				Dropouts who were male
				Dropouts who were minority

Figure 6
Grade 8 1996 Mathematics and Science average scale scores for the state (◆) and nation (×) and the 25th (—) and 75th (—) percentiles

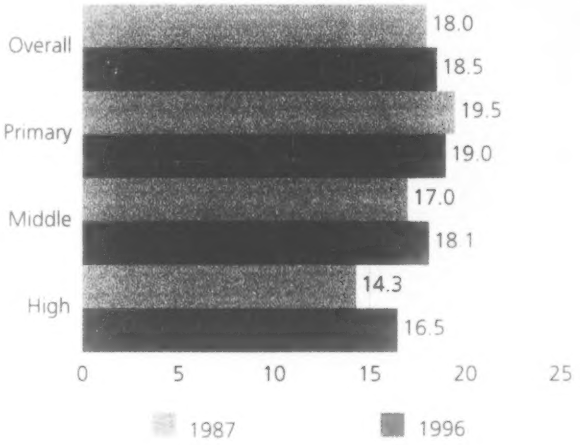


Grade 4	Grade 8	1996 Mathematics and Science achievement levels
225.8	275.6	Average Mathematics scale score [scale 0 to 500]
33.1%	33.4%	Students below basic level
66.9%	66.6%	Students at or above basic level
22.2%	25.4%	Students at or above proficient level
1.7%	3.2%	Students at advanced level
—	154.6	Average Science scale score [scale 0 to 300]
	32.4%	Students below basic level
	67.6%	Students at or above basic level
	32.4%	Students at or above proficient level
	2.2%	Students at advanced level

STAFF INFORMATION

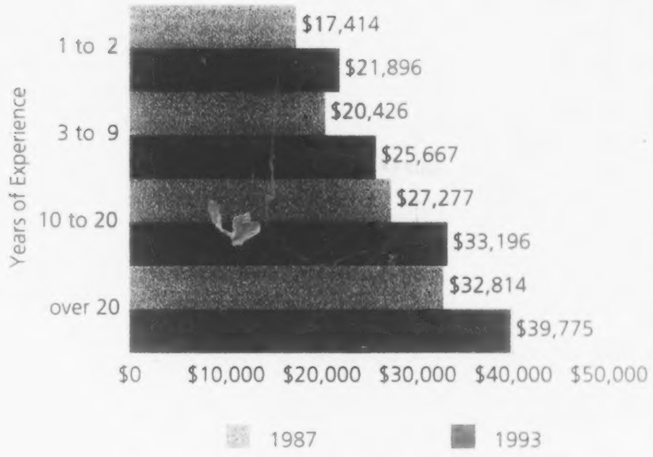
1987		1996		Educational staff
100%	59,263	100%	71,226	**Total education staff**
				Instructional staff
52.6%	31,168	51.1%	36,398	Teachers
6.8%	4,052	9.2%	6,532	Instructional aides
				Support staff
1.7%	990	1.6%	1,121	Guidance counselors/directors
2.9%	1,690	2.7%	1,941	Librarians/library support
8.6%	5,101	8.7%	6,223	Administrative support
21.7%	12,854	21.5%	15,289	Other support services
				Administrators
4.1%	2,421	2.7%	1,899	School-based
1.7%	987	2.6%	1,823	School district officials/administrators

Figure 7
Average number of students per teacher, by grade level



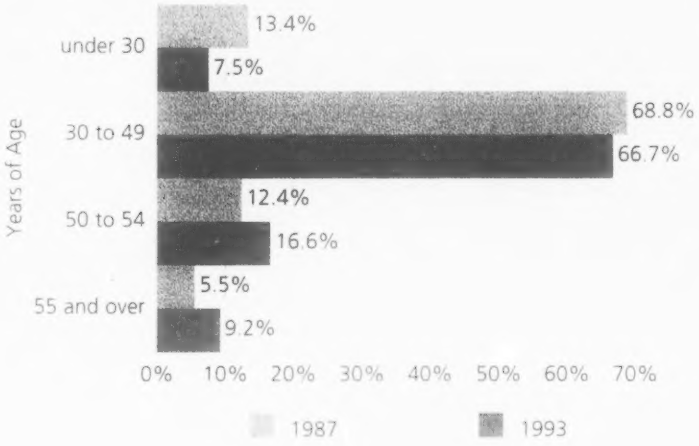
1987	1996	
1.1	1.0	Teacher to all other staff ratio
9.1	9.8	Teacher to administrator ratio

Figure 8
Average salary of full-time teachers by years of experience



1987	1996	
$16,813	$23,068	Average beginning teacher salary
$28,651	$36,271	Average teacher salary

Figure 9
Distribution of public school teachers by age



1987	1993	Preparation of teachers: highest degree earned
0.2%	0.6%	Public school teachers with no degree
50.6%	47.0%	Public school teachers with a Bachelor's or lower degree
43.8%	49.4%	Public school teachers with a Master's degree
5.4%	3.0%	Public school teachers with a degree beyond Master's

FISCAL INFORMATION

FY88	FY97	Federal aid to education under selected programs (in thousands of current dollars)
$28,532	$53,953	National school lunch
$2,588	$7,781	National school breakfast
$38,971	$70,875	Title I
$16,803	$42,969	Education for the handicapped
$11,362	$21,993	Vocational and adult education
$9,779	$18,421	School improvement
$7,851	$7,086	School assistance (federally affected areas)
$2,495	$2,568	Bilingual education
$522	$7	Indian education

Figure 10
Revenues by source

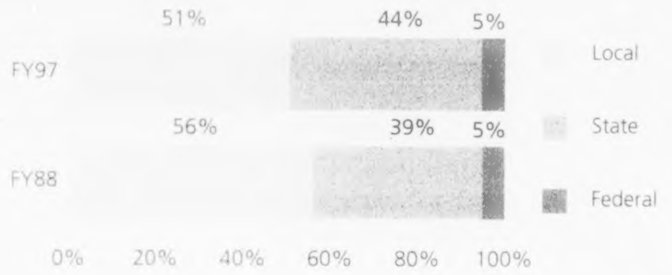
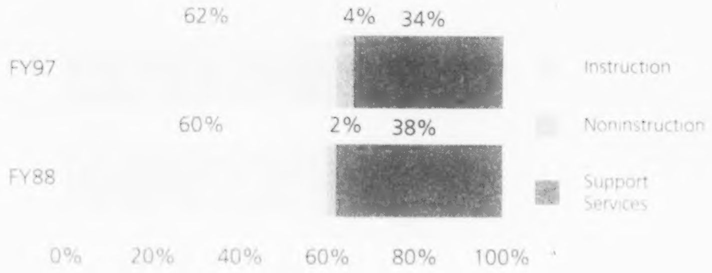


Figure 11
Current expenditures by function



FY88	FY97	Revenues and expenditures (in current dollars)
$2,443,132	$4,045,015	Revenues (in thousands of dollars)
$4,361	$6,007	Revenue per pupil in membership
$2,172,563	$3,577,211	Current expenditures (in thousands of dollars)
$3,878	$5,312	Current expenditure per pupil in membership

Connecticut

Connecticut Department of Education, 165 Capitol Avenue, Hartford, CT 06106-1630

Superintendent of Education
Commissioner Theodore S. Sergi, (860) 566-5061

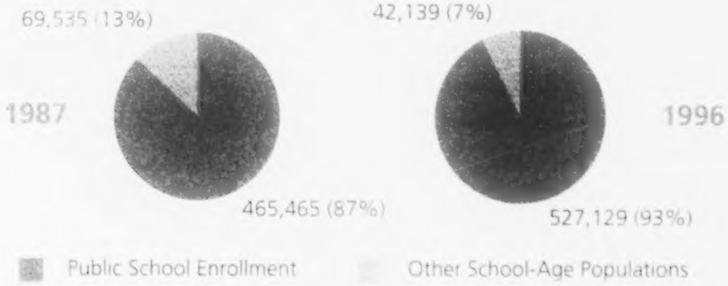
National Cooperative Education Statistics Liaison
Judith S. Thompson, (860) 566-4316

Common Core of Data Survey Coordinator
Richard Cloud, (860) 566-3847

GENERAL CHARACTERISTICS

1987	1996	Demographics
465,465	527,129	Students in public elementary and secondary schools
970	1,027	Public schools
35,050	36,551	Teachers in public elementary and secondary schools
5,009	5,009	Land area in square miles
92.9	105.2	Public school students per square mile
19.4	20.5	Public schools per 100 square miles

Figure 1
School-age population in public elementary and secondary schools



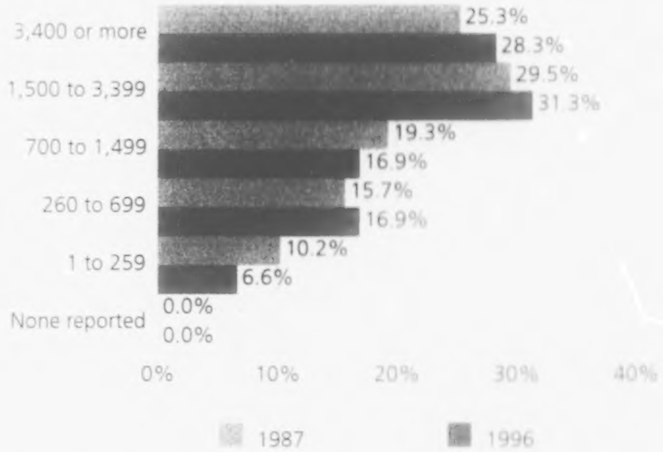
1987	1996	Fiscal summary
3,247	3,267	State population (in thousands)
$2,479	$4,440	State revenue per capita
$2,298	$4,228	State expenditure per capita
$317	$540	State expenditure for elem. and secondary education per capita
$167,743	$217,904	Gross state product per school-age child

AGENCY/SCHOOL INFORMATION

1987		1996		Distribution of agencies by type
100%	176	100%	179	Total public education agencies
94.3%	166	92.7%	166	Regular school districts
3.4%	6	3.4%	6	Regional service agencies
2.3%	4	2.2%	4	State-operated agencies
0.0%	0	1.7%	3	Federally operated and other types

1987		1996		Distribution of agencies by number of schools
0.0%	0	0.0%	0	100 or more schools
2.3%	4	2.2%	4	25 to 99 schools
13.1%	23	14.0%	25	10 to 24 schools
30.7%	54	29.1%	52	5 to 9 schools
52.3%	92	54.2%	97	1 to 4 schools
1.7%	3	0.6%	1	No schools reported

Figure 2
Regular school districts by student membership size



1987		1996		Distribution of schools by type
100%	970	100%	1,027	Total public elementary and secondary schools reported
94.6%	918	92.7%	952	Regular schools
1.8%	17	2.2%	23	Special education schools
1.9%	18	1.7%	17	Vocational schools
1.8%	17	3.4%	35	Other and alternative schools

Figure 3
Distribution of public schools and students by type of locale: 1996-97

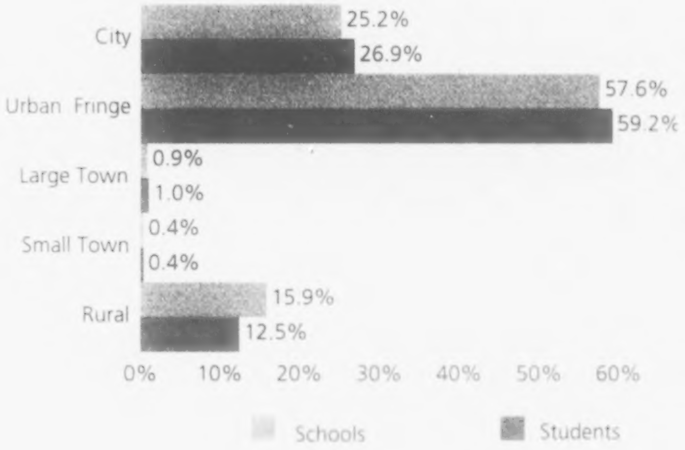
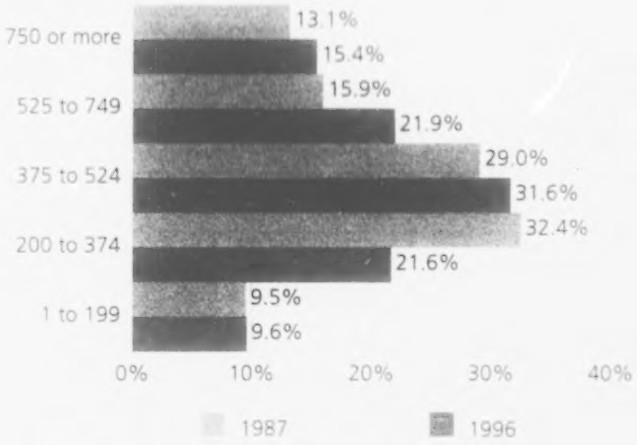


Figure 4
Public schools by size of student membership

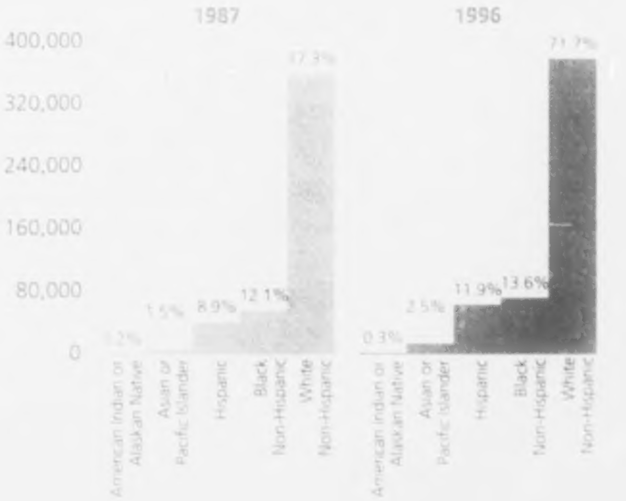


	1987		1996	Number of public schools by grade span category
51.8%	502	51.5%	529	PK, K, 1 to 3, 4, 5, 6
5.7%	55	3.9%	40	PK, K, 1 to 8
10.1%	98	13.8%	142	4, 5, 6, to 6, 7, 8
6.3%	61	2.9%	30	7 to 8, 9
2.0%	19	1.3%	13	7, 8 to 12
14.8%	144	15.4%	158	9, 10, 11 to 12
7.4%	72	10.5%	108	Other grades
1.8%	17	0.3%	3	Ungraded
0.2%	2	0.4%	4	Not reported

STUDENT INFORMATION

1987	1996	Public school membership by grade
3,830	9,147	Prekindergarten
38,426	43,213	Kindergarten
39,627	46,391	First
35,361	44,172	Second
33,953	43,092	Third
32,489	41,969	Fourth
31,986	41,354	Fifth
30,877	40,511	Sixth
31,984	39,816	Seventh
31,729	37,991	Eighth
34,707	41,003	Ninth
34,202	35,800	Tenth
35,480	32,068	Eleventh
34,805	28,882	Twelfth
16,009	1,720	Ungraded

Figure 5
Public school student membership by racial/ethnic category

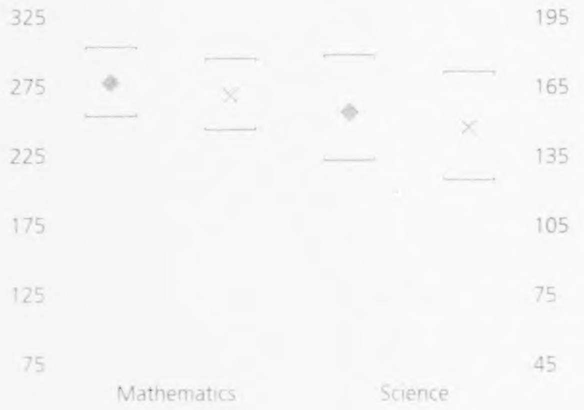


1987	1996	
—	14.6%	Students in special education with IEPs
—	20.3%	School membership eligible for free lunch
—	10.5%	School-age children below poverty

1987		1995		High school completers and dropouts
87.1%	31,141	94.1%	26,319	Regular diploma
	—	0.3%	80	Other diploma
12.9%	4,612	5.6%	1,574	High school equivalency
	—		—	Other completers
	—		4.8%	Dropouts
			57.0%	Dropouts who were male
			52.3%	Dropouts who were minority

Figure 6

Grade 8 1996 Mathematics and Science average scale scores for the state (◆) and nation (×) and the 25th (—) and 75th (—) percentiles

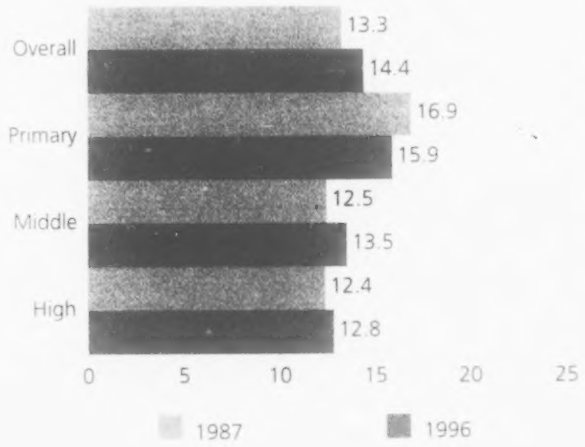


Grade 4	Grade 8	1996 Mathematics and Science achievement levels
232	279.6	Average Mathematics scale score [scale 0 to 500]
25.3%	29.7%	Students below basic level
74.7%	70.3%	Students at or above basic level
30.6%	30.6%	Students at or above proficient level
2.9%	5.1%	Students at advanced level
—	155.1	Average Science scale score [scale 0 to 300]
	32.5%	Students below basic level
	67.5%	Students at or above basic level
	35.6%	Students at or above proficient level
	3.3%	Students at advanced level

STAFF INFORMATION

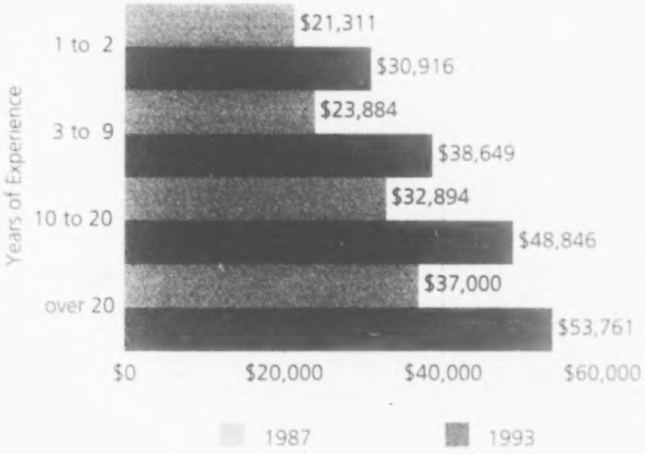
	1987		1996	Educational staff
100%	40,214	100%	68,861	**Total education staff**
				Instructional staff
87.2%	35,050	53.1%	36,551	Teachers
	—	10.9%	7,506	Instructional aides
				Support staff
5.1%	2,055	1.6%	1,123	Guidance counselors/directors
1.6%	635	2.1%	1,433	Librarians/library support
	—	6.1%	4,219	Administrative support
	—	21.3%	14,692	Other support services
				Administrators
3.6%	1,457	2.7%	1,825	School-based
2.5%	1,017	2.2%	1,512	School district officials/administrators

Figure 7
Average number of students per teacher, by grade level



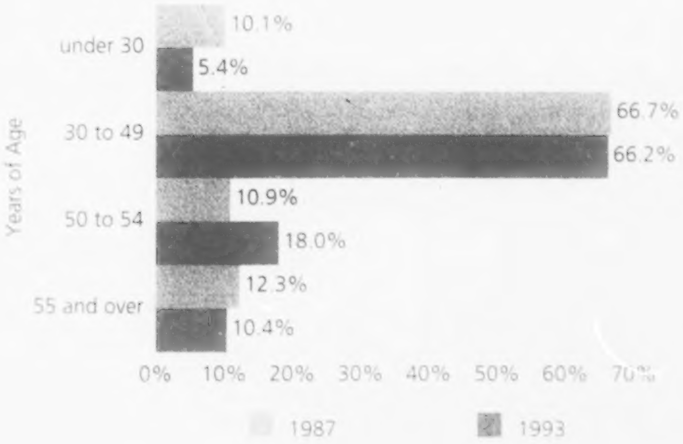
1987	1996	
6.8	1.1	Teacher to all other staff ratio
14.2	11.0	Teacher to administrator ratio

Figure 8
Average salary of full-time teachers by years of experience



1987	1996	
$20,712	$29,154	Average beginning teacher salary
$33,776	$51,181	Average teacher salary

Figure 9
Distribution of public school teachers by age



1987	1993	Preparation of teachers: highest degree earned
0.3%	0.6%	Public school teachers with no degree
23.2%	19.8%	Public school teachers with a Bachelor's or lower degree
58.6%	62.4%	Public school teachers with a Master's degree
17.9%	17.2%	Public school teachers with a degree beyond Master's

FISCAL INFORMATION

FY88	FY97	Federal aid to education under selected programs (in thousands of current dollars)
$18,462	$43,482	National school lunch
$1,616	$8,891	National school breakfast
$47,713	$54,620	Title I
$23,159	$42,582	Education for the handicapped
$10,413	$11,463	Vocational and adult education
$9,123	$19,952	School improvement
$6,912	$5,453	School assistance (federally affected areas)
$408	$1,459	Bilingual education
$19	—	Indian education

Figure 10
Revenues by source

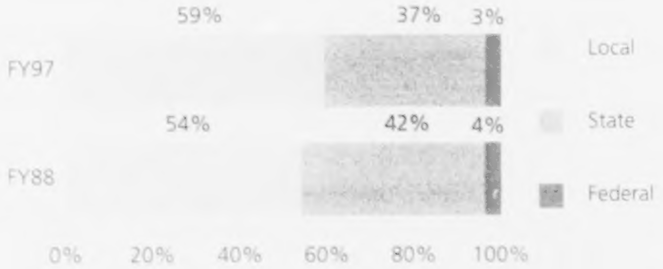
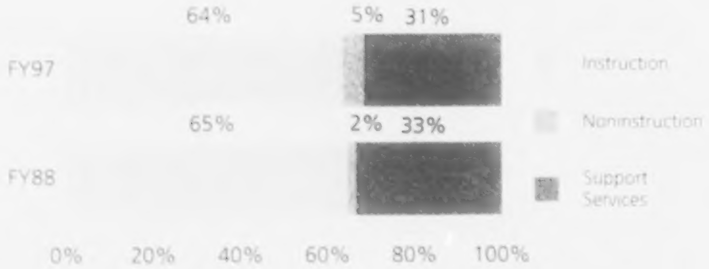


Figure 11
Current expenditures by function



FY88	FY97	Revenues and expenditures (in current dollars)
$2,890,957	$4,899,850	Revenues (in thousands of dollars)
$6,211	$9,295	Revenue per pupil in membership
$2,748,567	$4,522,716	Current expenditures (in thousands of dollars)
$5,905	$8,580	Current expenditure per pupil in membership

Delaware

Delaware Department of Public Instruction, 401 Federal Street, Suite 2, Dover, DE 19903-1402

Superintendent of Education
Secretary Iris T. Metts, (302) 739-4601

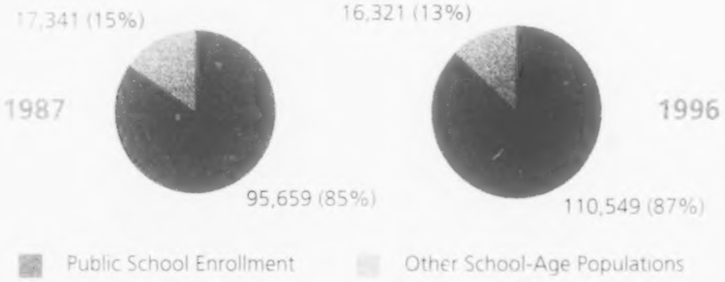
National Cooperative Education Statistics Liaison
Robin R. Taylor, (302) 739-4583

Common Core of Data Survey Coordinator
Walter L. Orr, (302) 739-4583

GENERAL CHARACTERISTICS

1987	1996	Demographics
95,659	110,549	Students in public elementary and secondary schools
167	183	Public schools
5,951	6,642	Teachers in public elementary and secondary schools
2,057	2,057	Land area in square miles
46.5	53.7	Public school students per square mile
8.1	8.9	Public schools per 100 square miles

Figure 1
School-age population in public elementary and secondary schools



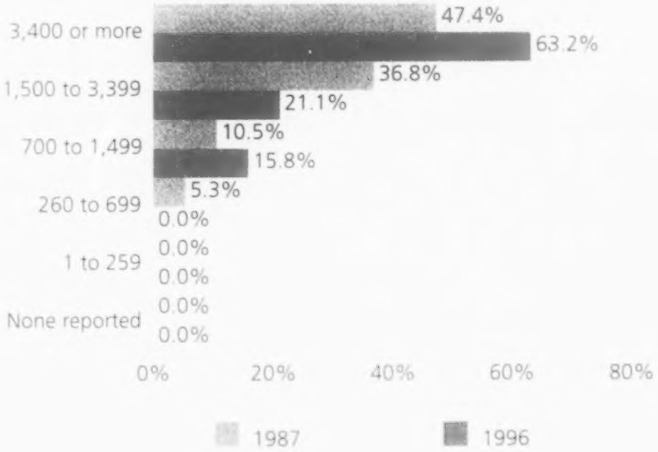
1987	1996	Fiscal summary
637	723	State population (in thousands)
$3,142	$5,756	State revenue per capita
$2,686	$4,652	State expenditure per capita
$405	$622	State expenditure for elem. and secondary education per capita
$149,132	$223,307	Gross state product per school-age child

AGENCY/SCHOOL INFORMATION

1987		1996		Distribution of agencies by type
100%	22	100%	24	Total public education agencies
86.4%	19	79.2%	19	Regular school districts
0.0%	0	0.0%	0	Regional service agencies
13.6%	3	12.5%	3	State-operated agencies
0.0%	0	8.3%	2	Federally operated and other types

1987		1996		Distribution of agencies by number of schools
0.0%	0	0.0%	0	100 or more schools
4.5%	1	8.3%	2	25 to 99 schools
31.8%	7	20.8%	5	10 to 24 schools
22.7%	5	29.2%	7	5 to 9 schools
27.3%	6	29.2%	7	1 to 4 schools
13.6%	3	12.5%	3	No schools reported

Figure 2
Regular school districts by student membership size



1987		1996		Distribution of schools by type
100%	167	100%	183	Total public elementary and secondary schools reported
86.2%	144	80.3%	147	Regular schools
10.2%	17	15.3%	28	Special education schools
3.6%	6	2.7%	5	Vocational schools
0.0%	0	1.6%	3	Other and alternative schools

Figure 3
Distribution of public schools and students by type of locale: 1996-97

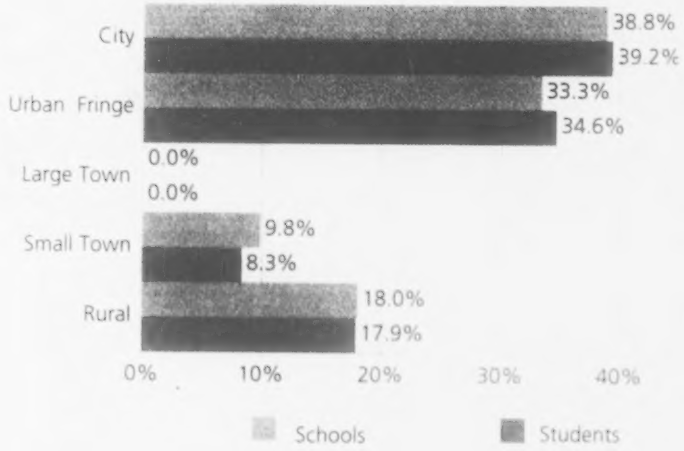
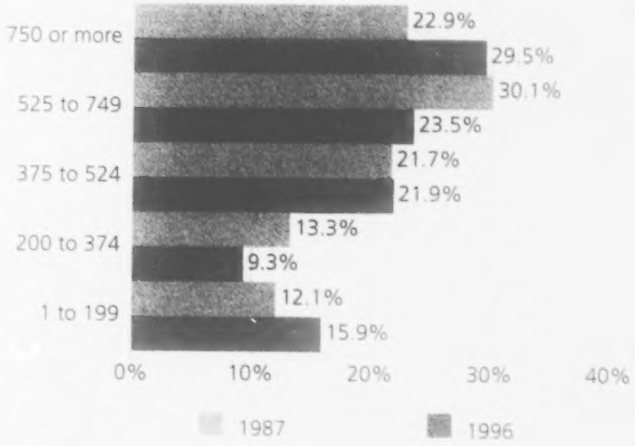


Figure 4
Public schools by size of student membership

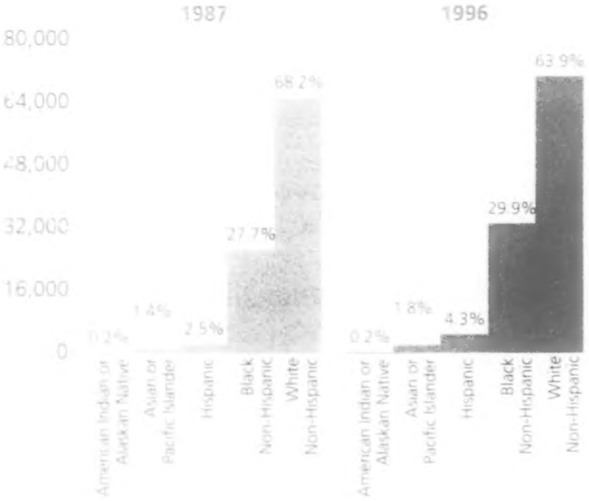


1987		1996		Number of public schools by grade span category
37.1%	62	35.0%	64	PK, K, 1 to 3, 4, 5, 6
0.6%	1	1.6%	3	PK, K, 1 to 8
10.8%	18	15.8%	29	4, 5, 6, to 6, 7, 8
7.8%	13	5.5%	10	7 to 8, 9
3.6%	6	1.6%	3	7, 8 to 12
14.4%	24	16.4%	30	9, 10, 11 to 12
25.1%	42	24.0%	44	Other grades
0.0%	0	0.0%	0	Ungraded
0.6%	1	0.0%	0	Not reported

STUDENT INFORMATION

1987	1996	Public school membership by grade
281	597	Prekindergarten
7,772	8,002	Kindergarten
9,103	8,831	First
7,941	8,480	Second
7,455	8,752	Third
7,027	8,329	Fourth
6,786	8,618	Fifth
6,570	8,610	Sixth
7,068	8,942	Seventh
6,711	8,820	Eighth
7,684	10,057	Ninth
7,576	8,956	Tenth
6,818	7,108	Eleventh
6,867	6,447	Twelfth
—	—	Ungraded

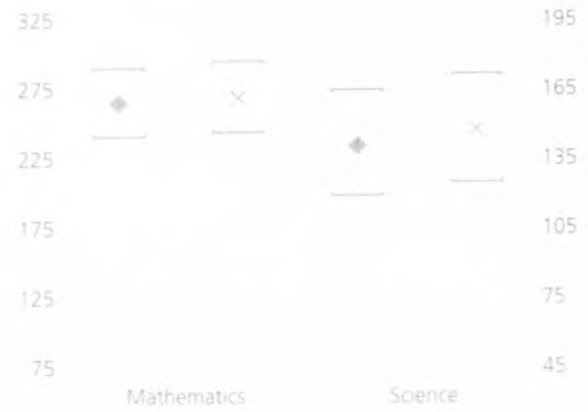
Figure 5
Public school student membership by racial/ethnic category



1987	1996	
—	12.0%	Students in special education with IEPs
18.7%	29.9%	School membership eligible for free lunch
—	15.6%	School-age children below poverty

1987		1995		High school completers and dropouts
81.5%	5,895	88.3%	5,609	Regular diploma
6.6%	479	4.0%	251	Other diploma
10.8%	784	6.7%	427	High school equivalency
1.0%	74	1.1%	67	Other completers
	—		4.5%	Dropouts
			59.8%	Dropouts who were male
			40.6%	Dropouts who were minority

Figure 6
Grade 8 1996 Mathematics and Science average scale scores for the state (◆) and nation (×) and the 25th (—) and 75th (—) percentiles

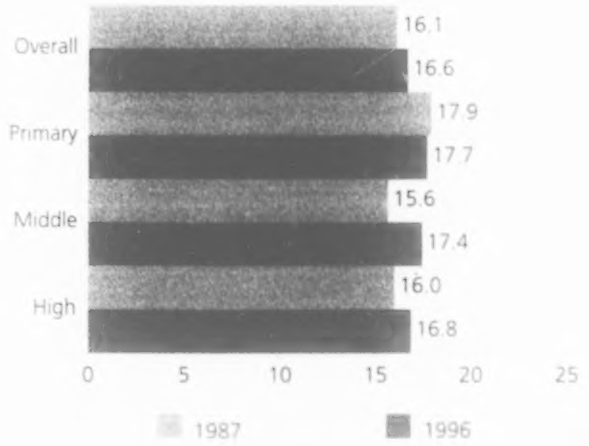


Grade 4	Grade 8	1996 Mathematics and Science achievement levels
215	266.7	Average Mathematics scale score [scale 0 to 500]
46.4%	44.9%	Students below basic level
53.6%	55.1%	Students at or above basic level
15.9%	18.9%	Students at or above proficient level
1.4%	3.0%	Students at advanced level
—	141.6	Average Science scale score [scale 0 to 300]
	49.1%	Students below basic level
	50.9%	Students at or above basic level
	20.6%	Students at or above proficient level
	1.2%	Students at advanced level

STAFF INFORMATION

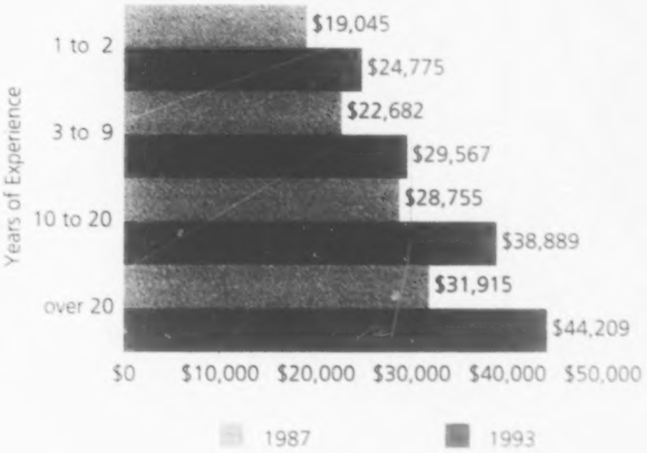
1987		1996		Educational staff
100%	10,790	100%	12,203	**Total education staff**
				Instructional staff
55.2%	5,951	54.4%	6,642	Teachers
6.7%	718	7.4%	898	Instructional aides
				Support staff
1.6%	174	1.8%	221	Guidance counselors/directors
1.6%	175	1.3%	154	Librarians/library support
6.9%	741	7.0%	849	Administrative support
23.3%	2,512	23.6%	2,878	Other support services
				Administrators
3.5%	374	3.4%	414	School-based
1.3%	145	1.2%	147	School district officials/administrators

Figure 7
Average number of students per teacher, by grade level



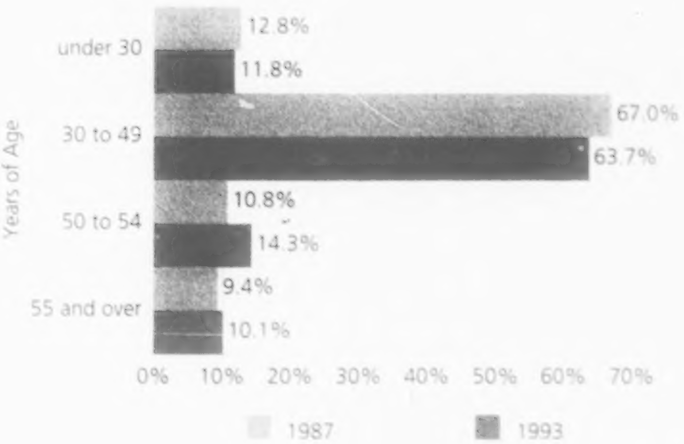
1987	1996	
1.2	1.2	Teacher to all other staff ratio
11.5	11.8	Teacher to administrator ratio

Figure 8
Average salary of full-time teachers by years of experience



1987	1996	
$18,224	$25,937	Average beginning teacher salary
$29,573	$42,424	Average teacher salary

Figure 9
Distribution of public school teachers by age



1987	1993	Preparation of teachers: highest degree earned
0.2%	0.5%	Public school teachers with no degree
66.4%	46.0%	Public school teachers with a Bachelor's or lower degree
27.6%	48.3%	Public school teachers with a Master's degree
5.8%	5.2%	Public school teachers with a degree beyond Master's

FISCAL INFORMATION

FY88	FY97	Federal aid to education under selected programs (in thousands of current dollars)
$5,328	$12,079	National school lunch
$981	$2,779	National school breakfast
$14,509	$17,631	Title I
$4,511	$10,063	Education for the handicapped
$4,905	$5,473	Vocational and adult education
$3,903	$7,656	School improvement
$65	$49	School assistance (federally affected areas)
$50	$168	Bilingual education
—	—	Indian education

Figure 10
Revenues by source

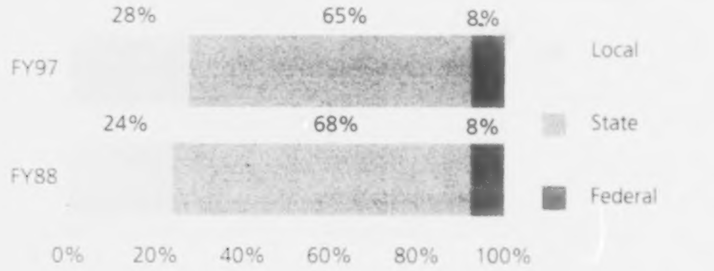
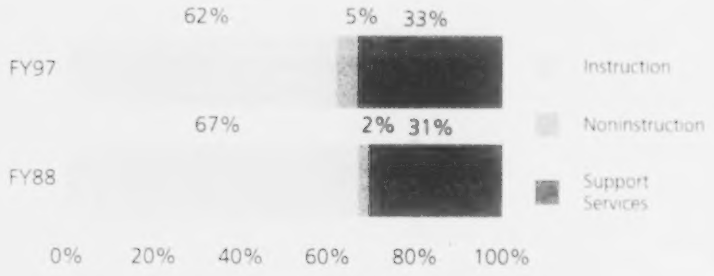


Figure 11
Current expenditures by function



FY88	FY97	Revenues and expenditures (in current dollars)
$464,318	$878,326	Revenues (in thousands of dollars)
$4,854	$7,945	Revenue per pupil in membership
$440,631	$788,715	Current expenditures (in thousands of dollars)
$4,606	$7,135	Current expenditure per pupil in membership

District of Columbia

District of Columbia Public Schools, 415 12th Street, NW, Washington, DC 20004

Superintendent of Education
Superintendent Arlene Ackerman, (202) 724-4222

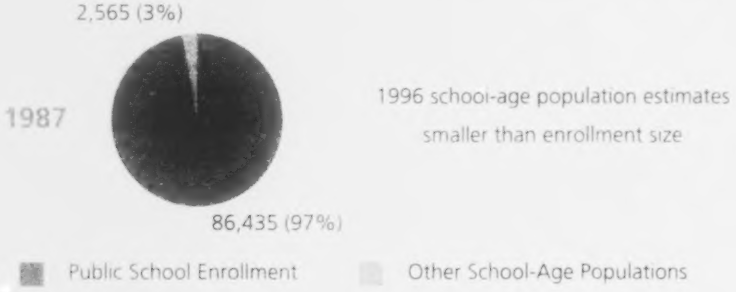
National Cooperative Education Statistics Liaison
Brenda Dumson, (202) 541-5931

Common Core of Data Survey Coordinator
Brenda Dumson, (202) 541-5931

GENERAL CHARACTERISTICS

1987	1996	Demographics
86,435	78,648	Students in public elementary and secondary schools
188	184	Public schools
6,232	5,288	Teachers in public elementary and secondary schools
67	67	Land area in square miles
1,290.1	1,173.9	Public school students per square mile
280.6	274.6	Public schools per 100 square miles

Figure 1
School-age population in public elementary and secondary schools



1996 school-age population estimates smaller than enrollment size

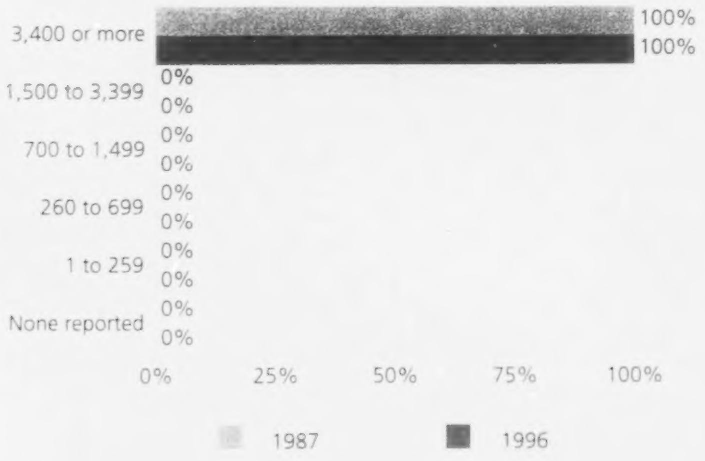
1987	1996	Fiscal summary
637	539	State population (in thousands)
—	—	State revenue per capita
—	—	State expenditure per capita
—	—	State expenditure for elem. and secondary education per capita
$403,598	$688,178	Gross state product per school-age child

AGENCY/SCHOOL INFORMATION

1987		1996		Distribution of agencies by type
100%	1	100%	1	Total public education agencies
100.0%	1	100.0%	1	Regular school districts
0.0%	0	0.0%	0	Regional service agencies
0.0%	0	0.0%	0	State-operated agencies
0.0%	0	0.0%	0	Federally operated and other types

1987		1996		Distribution of agencies by number of schools
100.0%	1	100.0%	1	100 or more schools
0.0%	0	0.0%	0	25 to 99 schools
0.0%	0	0.0%	0	10 to 24 schools
0.0%	0	0.0%	0	5 to 9 schools
0.0%	0	0.0%	0	1 to 4 schools
0.0%	0	0.0%	0	No schools reported

Figure 2
Regular school districts by student membership size



1987		1996		Distribution of schools by type
100%	188	100%	184	Total public elementary and secondary schools reported
88.3%	166	90.2%	166	Regular schools
8.0%	15	5.4%	10	Special education schools
3.7%	7	0.0%	0	Vocational schools
0.0%	0	4.3%	8	Other and alternative schools

Figure 3
Distribution of public schools and students by type of locale: 1996-97

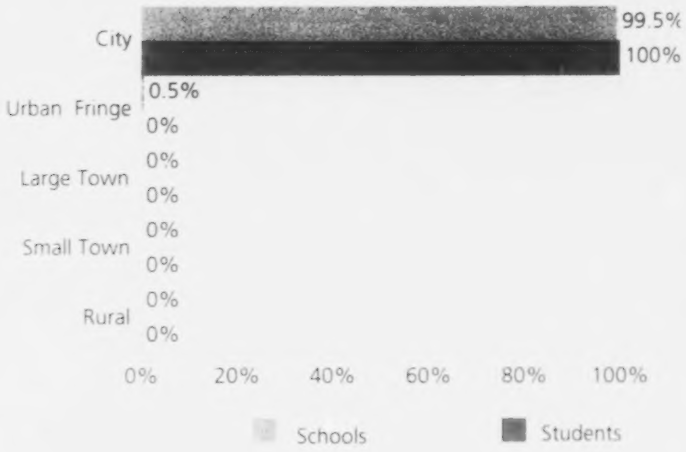
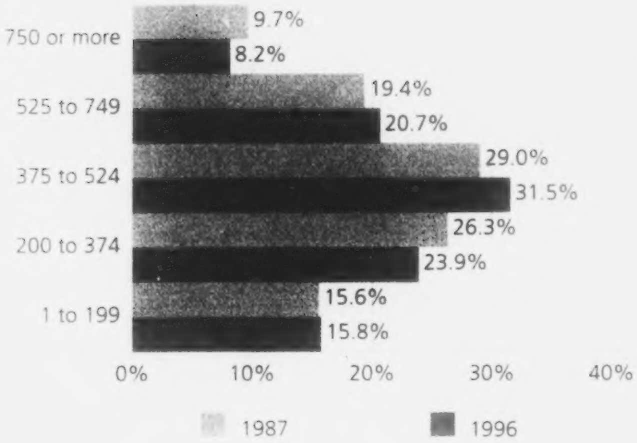


Figure 4
Public schools by size of student membership

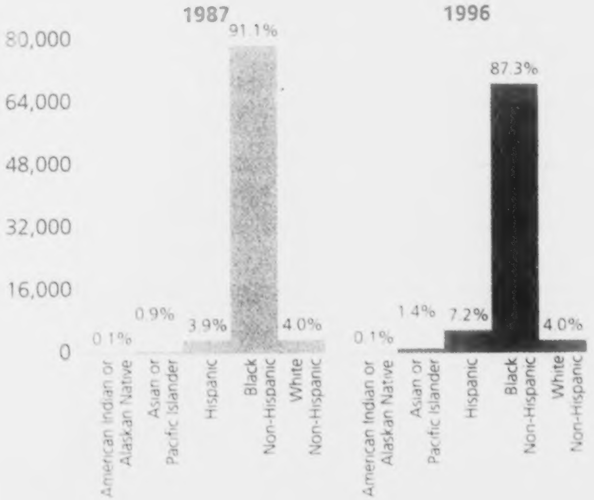


1987		1996		Number of public schools by grade span category
58.5%	110	58.7%	108	PK, K, 1 to 3, 4, 5, 6
3.2%	6	2.2%	4	PK, K, 1 to 8
2.1%	4	6.5%	12	4, 5, 6, to 6, 7, 8
13.8%	26	7.6%	14	7 to 8, 9
0.0%	0	0.0%	0	7, 8 to 12
7.4%	14	12.0%	22	9, 10, 11 to 12
3.2%	6	6.0%	11	Other grades
10.6%	20	7.1%	13	Ungraded
1.1%	2	0.0%	0	Not reported

STUDENT INFORMATION

1987	1996	Public school membership by grade
3,436	5,044	Prekindergarten
6,579	7,469	Kindergarten
7,587	7,912	First
7,033	7,114	Second
6,448	6,271	Third
6,055	5,442	Fourth
5,803	5,332	Fifth
5,303	4,742	Sixth
5,987	4,875	Seventh
5,710	4,625	Eighth
5,665	4,951	Ninth
5,650	4,554	Tenth
5,391	3,694	Eleventh
4,806	3,042	Twelfth
4,982	3,581	Ungraded

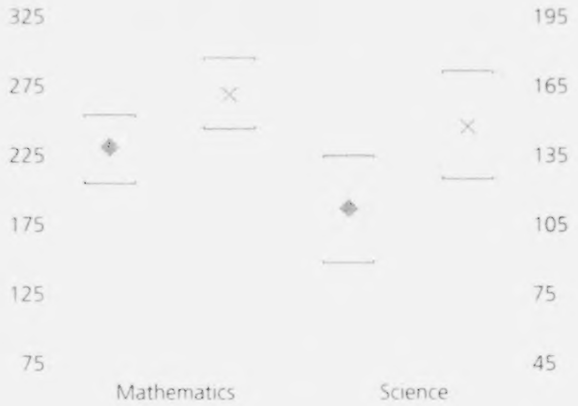
Figure 5
Public school student membership by racial/ethnic category



1987	1996	
—	8.5%	Students in special education with IEPs
42.0%	69.3%	School membership eligible for free lunch
—	37.9%	School-age children below poverty

1987		1995		High school completers and dropouts
80.0%	3,842	73.8%	2,696	Regular diploma
	—		—	Other diploma
20.0%	958	23.3%	851	High school equivalency
	—	2.9%	107	Other completers
	—		—	Dropouts
				Dropouts who were male
				Dropouts who were minority

Figure 6
Grade 8 1996 Mathematics and Science average scale scores for the state (◆) and nation (×) and the 25th (—) and 75th (—) percentiles

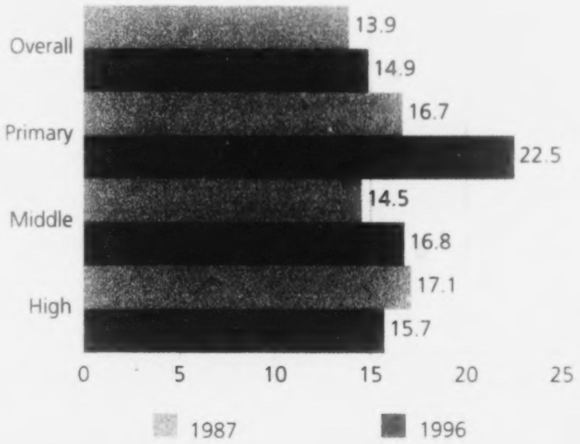


Grade 4	Grade 8	1996 Mathematics and Science achievement levels
187.1	232.8	Average Mathematics scale score [scale 0 to 500]
79.9%	80.2%	Students below basic level
20.1%	19.8%	Students at or above basic level
5.1%	5.4%	Students at or above proficient level
0.9%	1.2%	Students at advanced level
—	113.0	Average Science scale score [scale 0 to 300]
	81.5%	Students below basic level
	18.5%	Students at or above basic level
	4.8%	Students at or above proficient level
	0.3%	Students at advanced level

STAFF INFORMATION

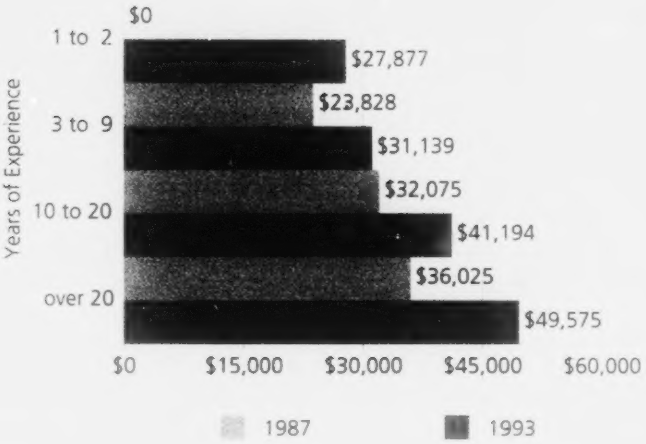
	1987		1996	Educational staff
100%	11,130	100%	9,318	**Total education staff**
				Instructional staff
56.0%	6,232	56.8%	5,288	Teachers
5.7%	636	5.4%	499	Instructional aides
				Support staff
2.5%	273	2.4%	225	Guidance counselors/directors
1.6%	182	1.5%	140	Librarians/library support
3.6%	404	6.8%	633	Administrative support
23.9%	2,662	18.9%	1,761	Other support services
				Administrators
2.7%	296	3.2%	300	School-based
4.0%	445	5.1%	472	School district officials/administrators

Figure 7
Average number of students per teacher, by grade level



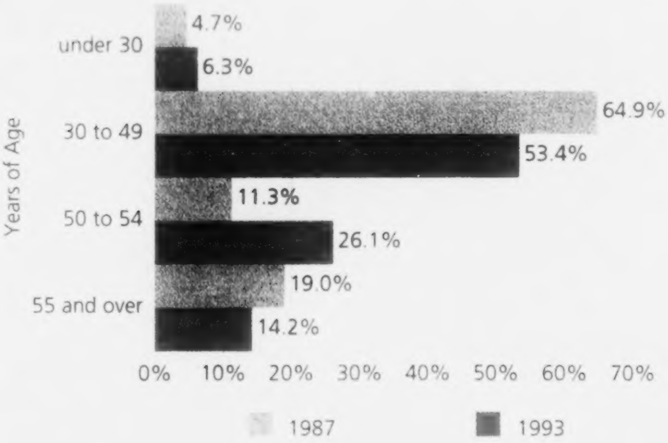
1987	1996	
1.3	1.3	Teacher to all other staff ratio
8.4	6.8	Teacher to administrator ratio

Figure 8
Average salary of full-time teachers by years of experience



1987	1996	
$19,116	$24,349	Average beginning teacher salary
$34,705	$41,436	Average teacher salary

Figure 9
Distribution of public school teachers by age



1987	1993	Preparation of teachers: highest degree earned
0.7%	0.0%	Public school teachers with no degree
43.1%	41.2%	Public school teachers with a Bachelor's or lower degree
44.5%	54.4%	Public school teachers with a Master's degree
11.7%	4.4%	Public school teachers with a degree beyond Master's

FISCAL INFORMATION

FY88	FY97	Federal aid to education under selected programs (in thousands of current dollars)
$10,020	$14,708	National school lunch
$1,781	$3,183	National school breakfast
$20,498	$19,977	Title I
$1,785	$102,612	Education for the handicapped
$5,011	$4,145	Vocational and adult education
$3,903	$9,824	School improvement
$1,263	$786	School assistance (federally affected areas)
$880	$1,357	Bilingual education
$110	$29	Indian education

Figure 10
Revenues by source

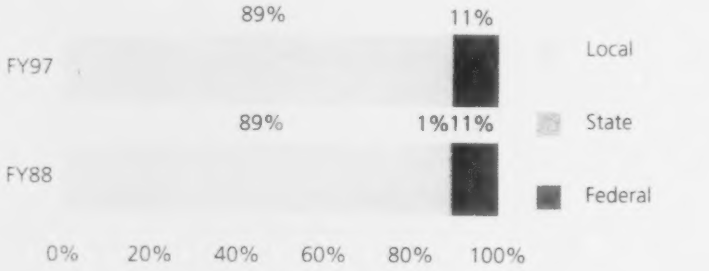
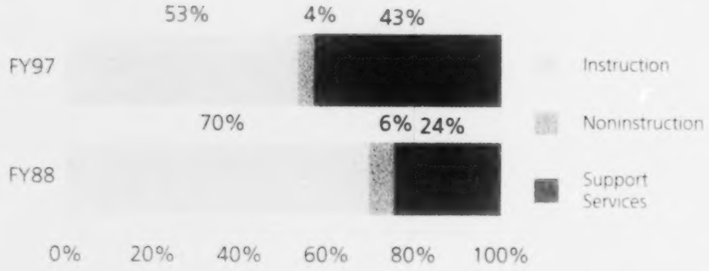
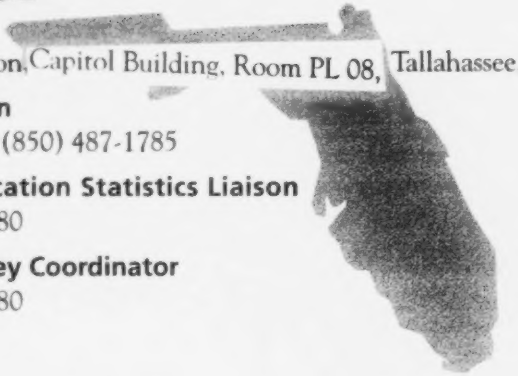


Figure 11
Current expenditures by function



FY88	FY97	Revenues and expenditures (in current dollars)
$484,717	$711,504	Revenues (in thousands of dollars)
$5,608	$9,047	Revenue per pupil in membership
$489,357	$632,952	Current expenditures (in thousands of dollars)
$5,662	$8,048	Current expenditure per pupil in membership

Florida



Florida Department of Education, Capitol Building, Room PL 08, Tallahassee, FL 32399-0400

Superintendent of Education
Commissioner Tom Gallagher, (850) 487-1785

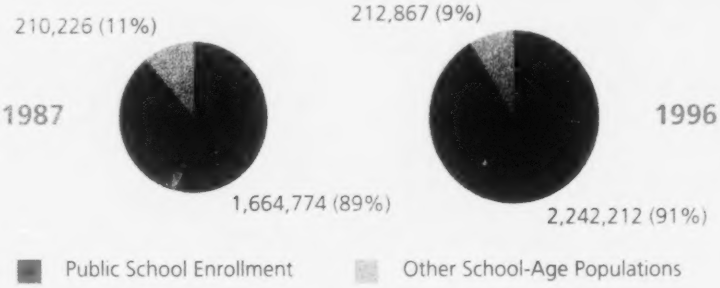
National Cooperative Education Statistics Liaison
G. Lavan Dukes, (904) 487-2280

Common Core of Data Survey Coordinator
G. Lavan Dukes, (904) 487-2280

GENERAL CHARACTERISTICS

1987	1996	Demographics
1,664,774	2,242,212	Students in public elementary and secondary schools
2,379	2,801	Public schools
95,857	120,471	Teachers in public elementary and secondary schools
58,560	58,560	Land area in square miles
28.4	38.3	Public school students per square mile
4.1	4.8	Public schools per 100 square miles

Figure 1
School-age population in public elementary and secondary schools



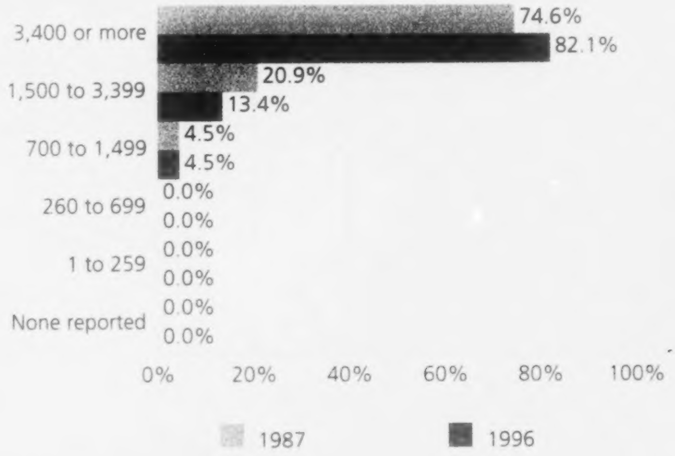
1987	1996	Fiscal summary
11,997	14,419	State population (in thousands)
$1,573	$2,827	State revenue per capita
$1,449	$2,557	State expenditure per capita
$329	$519	State expenditure for elem. and secondary education per capita
$116,355	$146,837	Gross state product per school-age child

AGENCY/SCHOOL INFORMATION

	1987		1996	Distribution of agencies by type
100%	67	100%	2,801	Total public education agencies
100.0%	67	84.8%	2,374	Regular school districts
0.0%	0	3.6%	102	Regional service agencies
0.0%	0	1.7%	47	State-operated agencies
0.0%	0	9.9%	278	Federally operated and other types

	1987		1996	Distribution of agencies by number of schools
11.9%	8	10.8%	8	100 or more schools
22.4%	15	27.0%	20	25 to 99 schools
32.8%	22	23.0%	17	10 to 24 schools
20.9%	14	23.0%	17	5 to 9 schools
11.9%	8	16.2%	12	1 to 4 schools
0.0%	0	0.0%	0	No schools reported

Figure 2
Regular school districts by student membership size



	1987		1996	Distribution of schools by type
100%	2,379	100%	74	Total public elementary and secondary schools reported
86.0%	2,046	90.5%	67	Regular schools
3.4%	81	0.0%	0	Special education schools
4.2%	101	1.4%	1	Vocational schools
6.3%	151	8.1%	6	Other and alternative schools

Figure 3
Distribution of public schools and students by type of locale: 1996-97

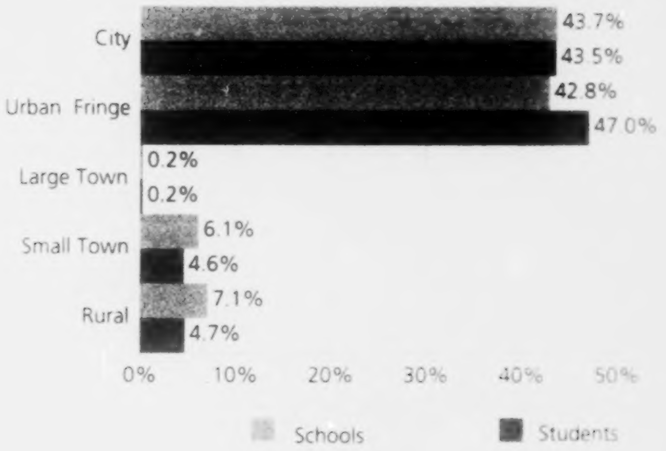
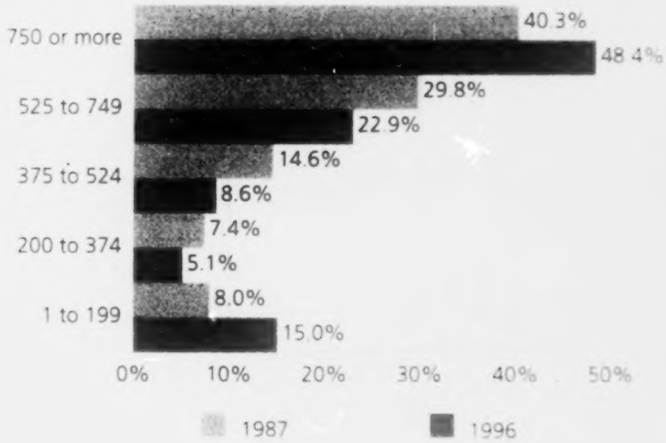


Figure 4
Public schools by size of student membership

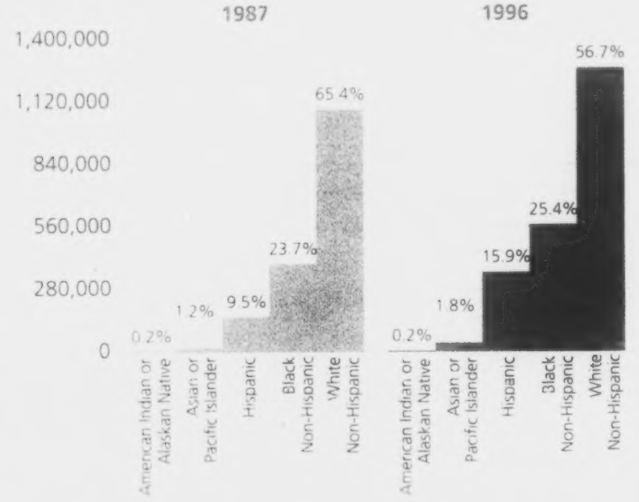


	1987		1996	Number of public schools by grade span category
51.7%	1,230	51.8%	1,450	PK, K, 1 to 3, 4, 5, 6
0.8%	20	1.2%	33	PK, K, 1 to 8
9.5%	226	13.7%	384	4, 5, 6, to 6, 7, 8
4.2%	99	0.9%	25	7 to 8, 9
2.4%	58	2.4%	68	7, 8 to 12
10.8%	257	10.7%	300	9, 10, 11 to 12
11.6%	275	18.9%	530	Other grades
0.0%	0	0.0%	0	Ungraded
9.0%	214	0.4%	11	Not reported

STUDENT INFORMATION

1987	1996	Public school membership by grade
5,939	53,979	Prekindergarten
145,384	176,512	Kindergarten
143,854	185,614	First
130,833	181,795	Second
127,904	178,378	Third
121,543	175,240	Fourth
120,423	175,623	Fifth
119,972	179,951	Sixth
127,935	176,413	Seventh
128,022	169,657	Eighth
142,768	193,153	Ninth
135,151	161,606	Tenth
117,937	128,822	Eleventh
97,109	105,469	Twelfth
—	—	Ungraded

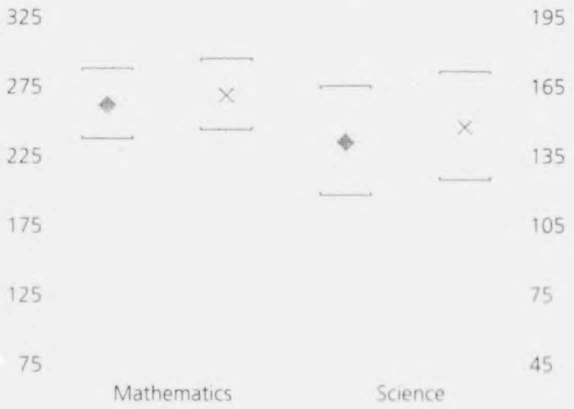
Figure 5
Public school student membership by racial/ethnic category



1987	1996	
—	13.4%	Students in special education with IEPs
31.6%	37.1%	School membership eligible for free lunch
—	18.9%	School-age children below poverty

	1987		1995	High school completers and dropouts
84.8%	82,184	76.5%	89,242	Regular diploma
1.6%	1,508	2.0%	2,321	Other diploma
12.6%	12,241	20.0%	23,277	High school equivalency
1.0%	954	1.5%	1,747	Other completers
	—		—	Dropouts
				Dropouts who were male
				Dropouts who were minority

Figure 6
Grade 8 1996 Mathematics and Science average scale scores for the state (♦) and nation (×) and the 25th (—) and 75th (—) percentiles

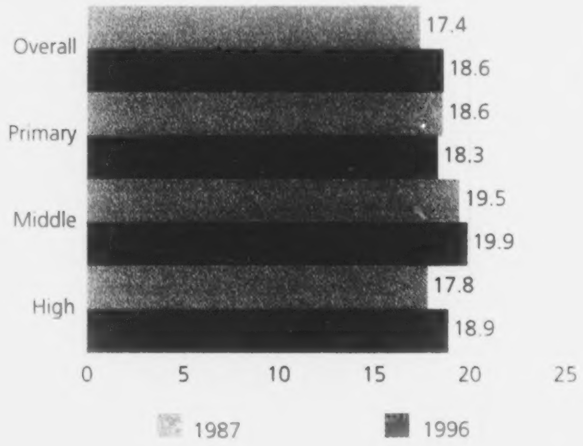


Grade 4	Grade 8	1996 Mathematics and Science achievement levels
215.8	263.6	Average Mathematics scale score [scale 0 to 500]
45.4%	46.3%	Students below basic level
54.6%	53.7%	Students at or above basic level
14.6%	16.9%	Students at or above proficient level
0.9%	1.7%	Students at advanced level
—	142.1	Average Science scale score [scale 0 to 300]
	49.0%	Students below basic level
	51.0%	Students at or above basic level
	20.9%	Students at or above proficient level
	1.5%	Students at advanced level

STAFF INFORMATION

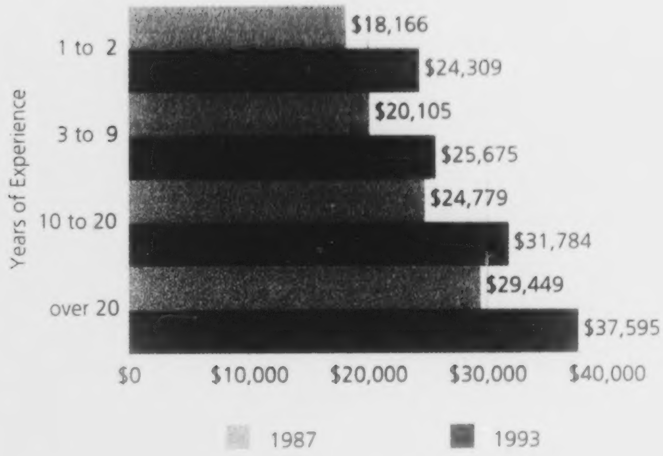
1987		1996		Educational staff
100%	184,608	100%	248,773	**Total education staff**
				Instructional staff
51.9%	95,857	48.4%	120,471	Teachers
9.5%	17,564	10.8%	26,814	Instructional aides
				Support staff
2.2%	4,020	2.0%	4,855	Guidance counselors/directors
1.3%	2,421	1.4%	3,424	Librarians/library support
	—	9.8%	24,398	Administrative support
30.6%	56,461	24.3%	60,526	Other support services
				Administrators
3.0%	5,567	2.4%	5,993	School-based
1.5%	2,718	0.9%	2,292	School district officials/administrators

Figure 7
Average number of students per teacher, by grade level



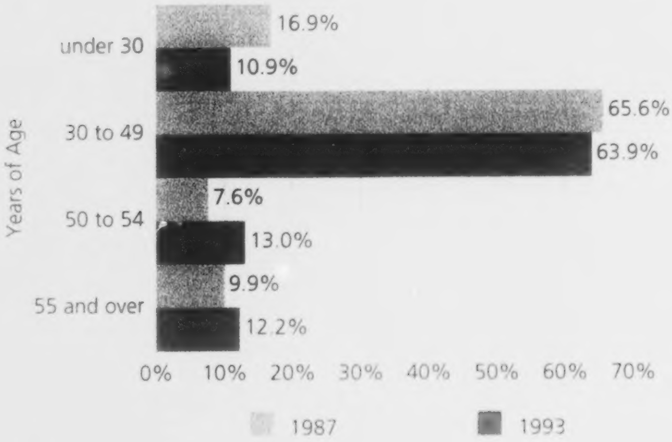
1987	1996	
1.1	0.9	Teacher to all other staff ratio
11.6	14.5	Teacher to administrator ratio

Figure 8
Average salary of full-time teachers by years of experience



1987	1996	
$19,300	$24,736	Average beginning teacher salary
$25,198	$33,885	Average teacher salary

Figure 9
Distribution of public school teachers by age



1987	1993	**Preparation of teachers: highest degree earned**
0.2%	0.9%	Public school teachers with no degree
59.4%	57.4%	Public school teachers with a Bachelor's or lower degree
36.2%	37.0%	Public school teachers with a Master's degree
4.3%	4.7%	Public school teachers with a degree beyond Master's

FISCAL INFORMATION

FY88	FY97	Federal aid to education under selected programs (in thousands of current dollars)
$131,289	$305,877	National school lunch
$26,498	$70,951	National school breakfast
$193,405	$294,290	Title I
$64,686	$164,777	Education for the handicapped
$39,388	$55,912	Vocational and adult education
$29,677	$74,488	School improvement
$11,111	$7,020	School assistance (federally affected areas)
$3,453	$8,770	Bilingual education
$94	$24	Indian education

Figure 10
Revenues by source

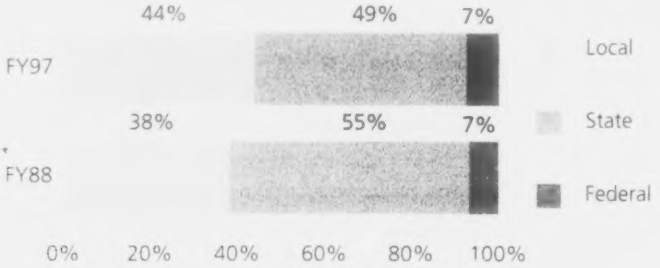
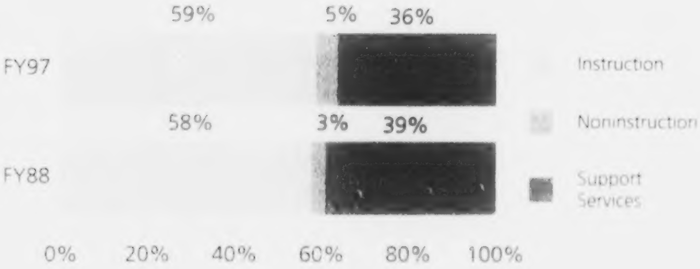


Figure 11
Current expenditures by function



FY88	FY97	Revenues and expenditures (in current dollars)
$7,466,975	$13,861,434	Revenues (in thousands of dollars)
$4,485	$6,182	Revenue per pupil in membership
$6,288,977	$12,018,676	Current expenditures (in thousands of dollars)
$3,778	$5,360	Current expenditure per pupil in membership

Georgia

Georgia Department of Education, 2066 Twin Towers East, Atlanta, GA 30334-5001

Superintendent of Education
Superintendent Linda C. Schrenko, (404) 656-2800

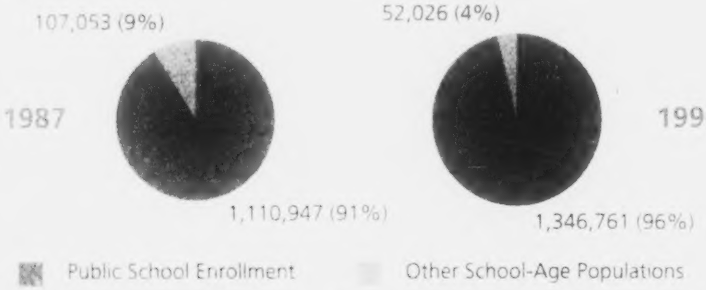
National Cooperative Education Statistics System Liaison
Sue Gandy, (404) 657-5971

Common Core of Data Survey Coordinator
Sue Gandy, (404) 657-5971

GENERAL CHARACTERISTICS

1987	1996	Demographics
1,110,947	1,346,761	Students in public elementary and secondary schools
1,724	1,798	Public schools
62,280	81,795	Teachers in public elementary and secondary schools
58,876	58,876	Land area in square miles
18.9	22.9	Public school students per square mile
2.9	3.1	Public schools per 100 square miles

Figure 1
School-age population in public elementary and secondary schools



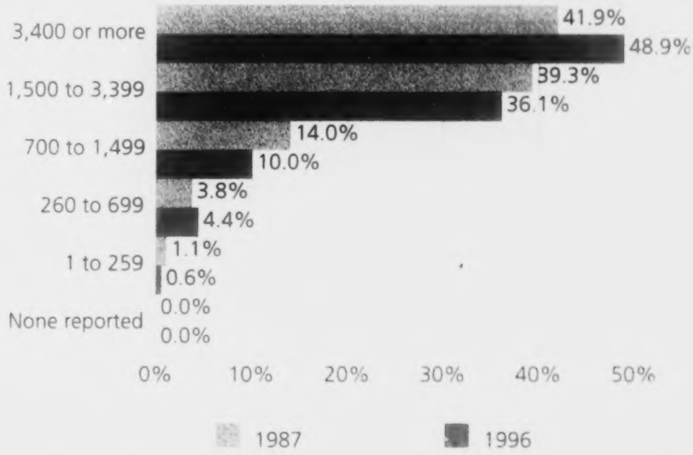
1987	1996	Fiscal summary
6,208	7,334	State population (in thousands)
$1,725	$3,210	State revenue per capita
$1,546	$2,935	State expenditure per capita
$405	$731	State expenditure for elem. and secondary education per capita
$102,896	$154,443	Gross state product per school-age child

AGENCY/SCHOOL INFORMATION

1987		1996		Distribution of agencies by type
100%	186	100%	183	Total public education agencies
100.0%	186	100.0%	180	Regular school districts
0.0%	0	0.0%	0	Regional service agencies
0.0%	0	0.0%	0	State-operated agencies
0.0%	0	0.0%	0	Federally operated and other types

1987		1996		Distribution of agencies by number of schools
1.1%	2	0.6%	1	100 or more schools
4.8%	9	7.2%	13	25 to 99 schools
15.6%	29	18.3%	33	10 to 24 schools
29.0%	54	23.9%	43	5 to 9 schools
49.5%	92	50.0%	90	1 to 4 schools
0.0%	0	0.0%	0	No schools reported

Figure 2
Regular school districts by student membership size



1987		1996		Distribution of schools by type
100%	1,724	100%	1,798	Total public elementary and secondary schools reported
99.2%	1,711	100.0%	1,798	Regular schools
0.3%	5	0.0%	0	Special education schools
0.1%	2	0.0%	0	Vocational schools
0.3%	6	0.0%	0	Other and alternative schools

Figure 3
Distribution of public schools and students by type of locale: 1996-97

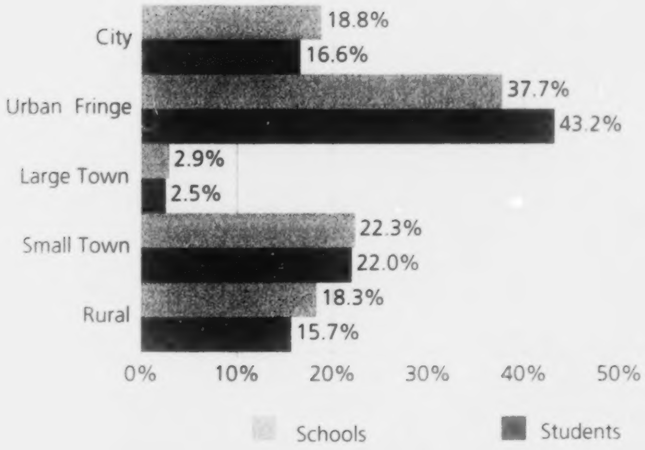
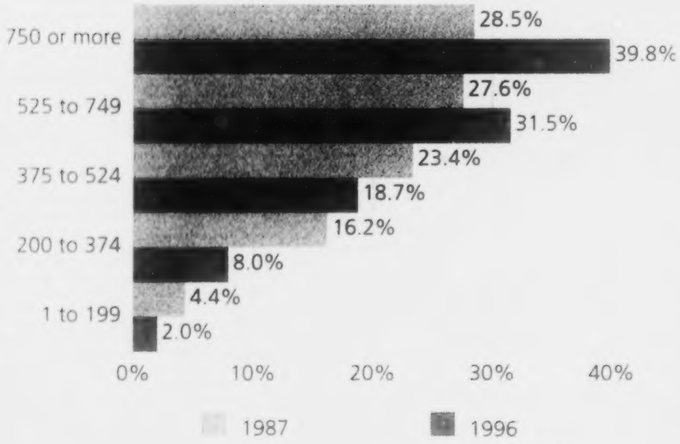


Figure 4
Public schools by size of student membership

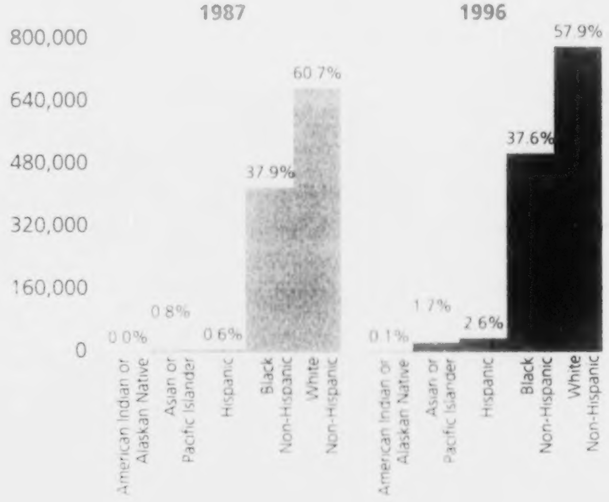


	1987		1996	Number of public schools by grade span category
44.7%	770	50.9%	916	PK, K, 1 to 3, 4, 5, 6
2.4%	41	1.2%	22	PK, K, 1 to 8
12.5%	216	16.5%	297	4, 5, 6, to 6, 7, 8
4.0%	69	1.3%	24	7 to 8, 9
5.7%	98	1.9%	34	7, 8 to 12
11.7%	202	13.7%	247	9, 10, 11 to 12
18.8%	324	14.3%	258	Other grades
0.0%	0	0.0%	0	Ungraded
0.2%	4	0.0%	0	Not reported

STUDENT INFORMATION

1987	1996	Public school membership by grade
—	25,522	Prekindergarten
92,592	112,385	Kindergarten
97,353	114,978	First
92,812	110,641	Second
89,630	107,050	Third
83,226	105,333	Fourth
82,210	104,059	Fifth
80,579	104,926	Sixth
83,067	103,601	Seventh
80,797	102,355	Eighth
93,881	119,617	Ninth
75,196	92,630	Tenth
73,904	78,137	Eleventh
65,703	65,527	Twelfth
19,997	—	Ungraded

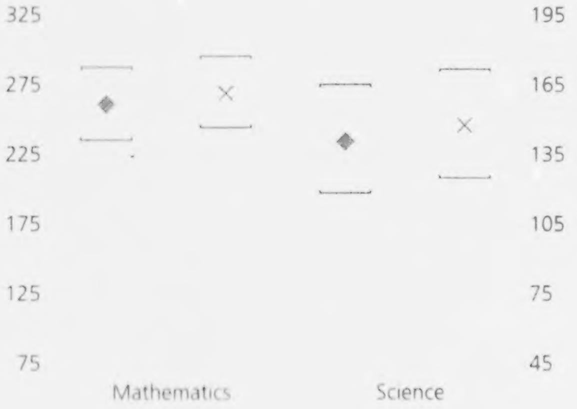
Figure 5
Public school student membership by racial/ethnic category



1987	1996	
—	10.3%	Students in special education with IEPs
27.2%	42.8%	School membership eligible for free lunch
—	24.7%	School-age children below poverty

1987		1995		High school completers and dropouts
100.0%	60,018	94.7%	56,271	Regular diploma
	—	2.6%	1,556	Other diploma
	—		—	High school equivalency
	—	2.7%	1,617	Other completers
	—		8.5%	Dropouts
			59.0%	Dropouts who were male
			46.8%	Dropouts who were minority

Figure 6
Grade 8 1996 Mathematics and Science average scale scores for the state (◆) and nation (×) and the 25th (—) and 75th (—) percentiles

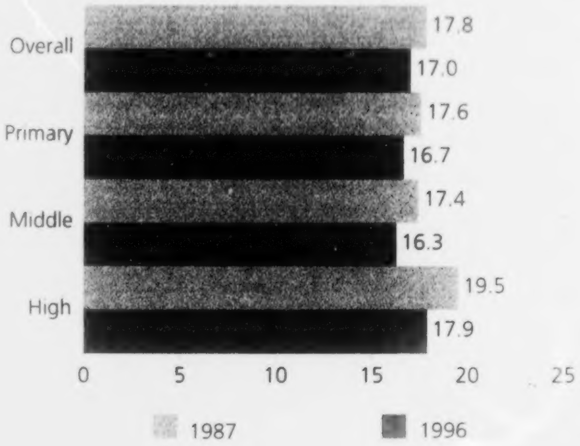


Grade 4	Grade 8	1996 Mathematics and Science achievement levels
215.5	262.5	Average Mathematics scale score [scale 0 to 500]
47.4%	48.9%	Students below basic level
52.6%	51.1%	Students at or above basic level
13.0%	15.9%	Students at or above proficient level
1.0%	2.1%	Students at advanced level
—	141.6	Average Science scale score [scale 0 to 300]
	50.5%	Students below basic level
	49.5%	Students at or above basic level
	20.9%	Students at or above proficient level
	1.5%	Students at advanced level

STAFF INFORMATION

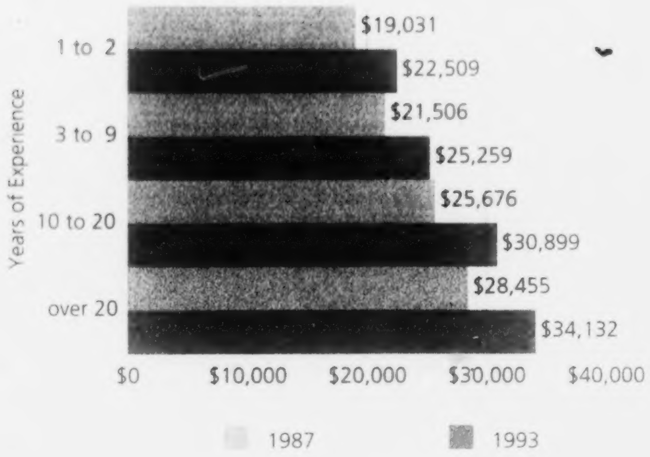
1987		1996		Educational staff
100%	119,320	100%	151,369	**Total education staff**
				Instructional staff
52.2%	62,280	54.0%	81,795	Teachers
10.0%	11,898	10.8%	16,313	Instructional aides
				Support staff
1.1%	1,319	1.7%	2,558	Guidance counselors/directors
1.6%	1,859	2.2%	3,284	Librarians/library support
6.5%	7,789	6.7%	10,119	Administrative support
24.7%	29,433	20.5%	30,969	Other support services
				Administrators
3.4%	4,105	2.7%	4,083	School-based
0.5%	637	1.5%	2248	School district officials/administrators

Figure 7
Average number of students per teacher, by grade level



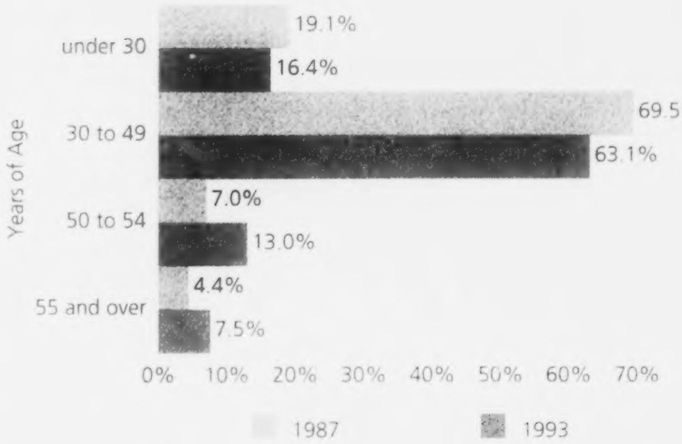
1987	1996	
1.1	1.1	Teacher to all other staff ratio
13.1	12.9	Teacher to administrator ratio

Figure 8
Average salary of full-time teachers by years of experience



1987	1996	
$17,304	$25,434	Average beginning teacher salary
$25,736	$35,679	Average teacher salary

Figure 9
Distribution of public school teachers by age



1987	1993	Preparation of teachers: highest degree earned
0.1%	0.4%	Public school teachers with no degree
45.5%	49.2%	Public school teachers with a Bachelor's or lower degree
47.6%	42.5%	Public school teachers with a Master's degree
6.8%	7.9%	Public school teachers with a degree beyond Master's

FISCAL INFORMATION

FY88	FY97	Federal aid to education under selected programs (in thousands of current dollars)
$94,402	$206,871	National school lunch
$16,030	$58,236	National school breakfast
$107,568	$175,414	Title I
$37,313	$72,673	Education for the handicapped
$26,353	$39,022	Vocational and adult education
$20,150	$31,454	School improvement
$7,067	$6,489	School assistance (federally affected areas)
$193	$505	Bilingual education
—	—	Indian education

Figure 10
Revenues by source

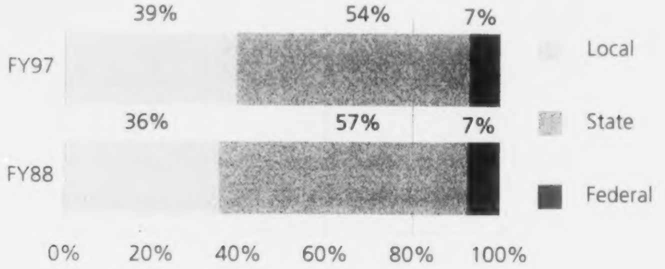
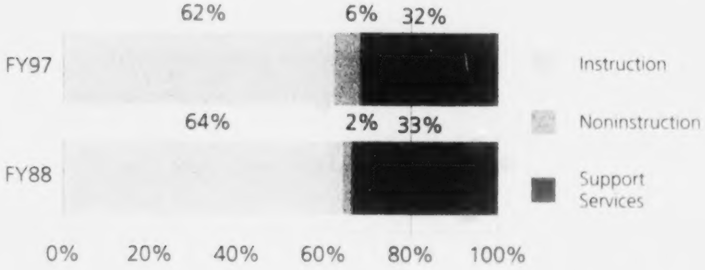


Figure 11
Current expenditures by function



FY88	FY97	Revenues and expenditures (in current dollars)
$3,715,388	$8,129,250	Revenues (in thousands of dollars)
$3,344	$6,036	Revenue per pupil in membership
$3,549,038	$7,230,405	Current expenditures (in thousands of dollars)
$3,195	$5,369	Current expenditure per pupil in membership

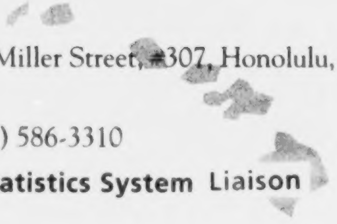
Hawaii

Hawaii Department of Education, 1390 Miller Street, #307, Honolulu, HI 96813

Superintendent of Education
Superintendent Paul G. LeMahieu, (808) 586-3310

National Cooperative Education Statistics System Liaison
Thomas Saka, (808) 692-7267

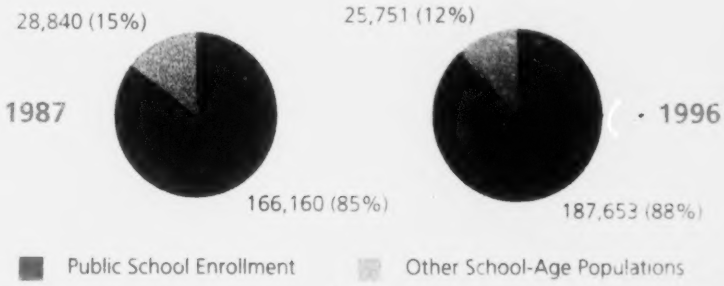
Common Core of Data Survey Coordinator
Keith Kameoka, (808) 837-8012



GENERAL CHARACTERISTICS

1987	1996	Demographics
166,160	187,653	Students in public elementary and secondary schools
229	249	Public schools
7,684	10,576	Teachers in public elementary and secondary schools
6,450	6,450	Land area in square miles
25.8	29.1	Public school students per square mile
3.6	3.9	Public schools per 100 square miles

Figure 1
School-age population in public elementary and secondary schools



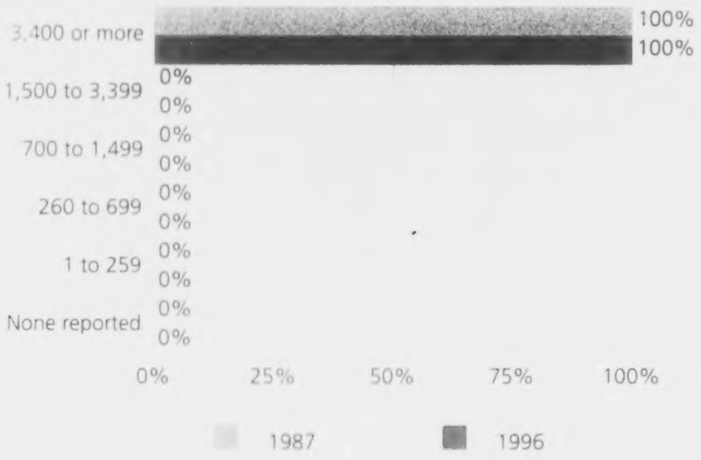
1987	1996	Fiscal summary
1,068	1,183	State population (in thousands)
$3,351	$5,647	State revenue per capita
$2,600	$5,135	State expenditure per capita
$521	$798	State expenditure for elem. and secondary education per capita
$131,429	$170,180	Gross state product per school-age child

AGENCY/SCHOOL INFORMATION

1987		1996		Distribution of agencies by type
100%	1	100%	1	Total public education agencies
100.0%	1	100.0%	1	Regular school districts
0.0%	0	0.0%	0	Regional service agencies
0.0%	0	0.0%	0	State-operated agencies
0.0%	0	0.0%	0	Federally operated and other types

1987		1996		Distribution of agencies by number of schools
100.0%	1	100.0%	1	100 or more schools
0.0%	0	0.0%	0	25 to 99 schools
0.0%	0	0.0%	0	10 to 24 schools
0.0%	0	0.0%	0	5 to 9 schools
0.0%	0	0.0%	0	1 to 4 schools
0.0%	0	0.0%	0	No schools reported

Figure 2
Regular school districts by student membership size



1987		1996		Distribution of schools by type
100%	229	100%	249	Total public elementary and secondary schools reported
99.1%	227	98.0%	244	Regular schools
0.9%	2	1.6%	4	Special education schools
0.0%	0	0.0%	0	Vocational schools
0.0%	0	0.4%	1	Other and alternative schools

Figure 3
Distribution of public schools and students by type of locale: 1996-97

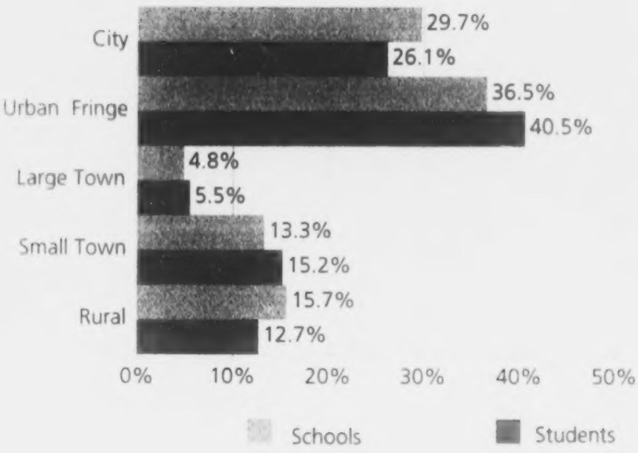
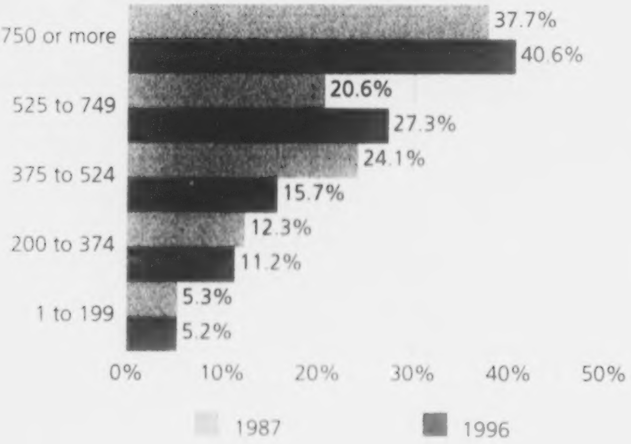


Figure 4
Public schools by size of student membership

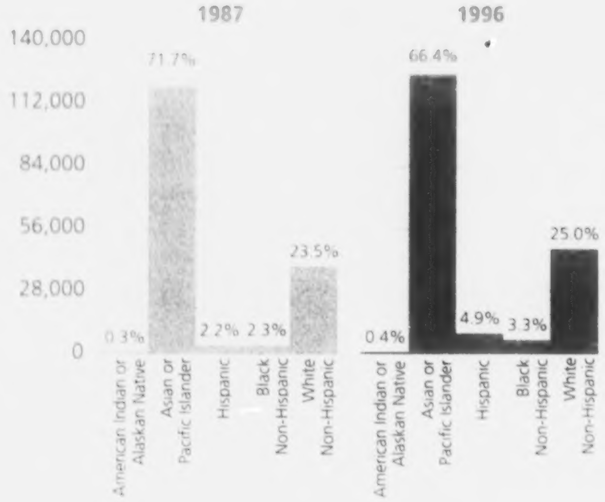


	1987		1996	Number of public schools by grade span category
63.8%	146	64.3%	160	PK, K, 1 to 3, 4, 5, 6
5.2%	12	2.8%	7	PK, K, 1 to 8
1.7%	4	6.8%	17	4, 5, 6, to 6, 7, 8
9.6%	22	4.8%	12	7 to 8, 9
3.1%	7	4.0%	10	7, 8 to 12
10.5%	24	9.2%	23	9, 10, 11 to 12
4.8%	11	8.0%	20	Other grades
0.9%	2	0.0%	0	Ungraded
0.4%	1	0.0%	0	Not reported

STUDENT INFORMATION

1987	1996	Public school membership by grade
250	694	Prekindergarten
13,888	16,129	Kindergarten
13,975	16,683	First
13,562	15,789	Second
12,875	15,104	Third
12,162	14,864	Fourth
12,057	14,455	Fifth
11,526	14,612	Sixth
10,707	14,016	Seventh
10,865	13,786	Eighth
11,791	16,265	Ninth
11,454	13,265	Tenth
11,621	11,431	Eleventh
10,476	10,466	Twelfth
8,951	94	Ungraded

Figure 5
Public school student membership by racial/ethnic category

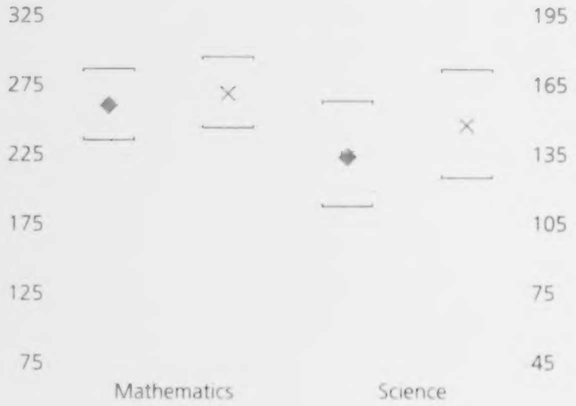


1987	1996	
—	8.5%	Students in special education with IEPs
24.8%	29.7%	School membership eligible for free lunch
—	19.1%	School-age children below poverty

1987		1995		High school completers and dropouts
84.3%	10,371	93.9%	9,387	Regular diploma
14.7%	1,805	0.2%	17	Other diploma
	—	0.0%	1	High school equivalency
1.0%	120	5.9%	588	Other completers
	—		4.7%	Dropouts
			60.1%	Dropouts who were male
			66.4%	Dropouts who were minority

Figure 6

Grade 8 1996 Mathematics and Science average scale scores for the state (◆) and nation (×) and the 25th (—) and 75th (—) percentiles

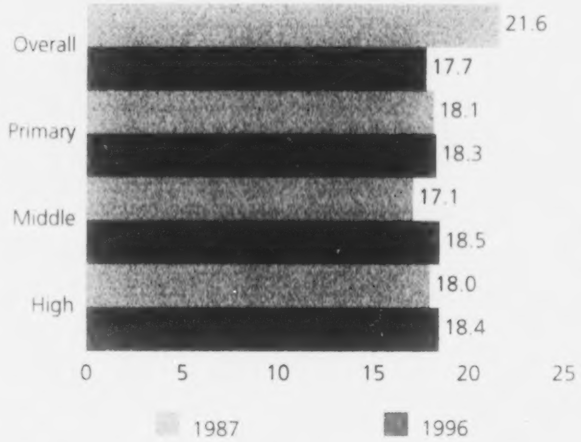


Grade 4	Grade 8	1996 Mathematics and Science achievement levels
215	262.1	Average Mathematics scale score [scale 0 to 500]
47.1%	49.0%	Students below basic level
52.9%	51.0%	Students at or above basic level
16.4%	15.9%	Students at or above proficient level
1.6%	2.3%	Students at advanced level
—	134.9	Average Science scale score [scale 0 to 300]
	57.7%	Students below basic level
	42.3%	Students at or above basic level
	14.7%	Students at or above proficient level
	0.5%	Students at advanced level

STAFF INFORMATION

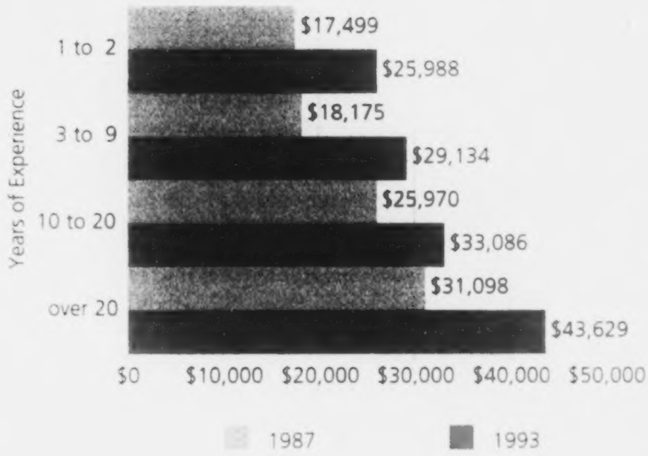
1987		1996		Educational staff
100%	18,036	100%	16,867	**Total education staff**
				Instructional staff
42.6%	7,684	62.7%	10,576	Teachers
7.4%	1,339	5.4%	916	Instructional aides
				Support staff
2.4%	441	3.2%	544	Guidance counselors/directors
1.4%	258	2.1%	361	Librarians/library support
	—	5.2%	880	Administrative support
42.7%	7,710	14.9%	2,518	Other support services
				Administrators
2.3%	420	2.9%	489	School-based
1.0%	184	3.5%	583	School district officials/administrators

Figure 7
Average number of students per teacher, by grade level



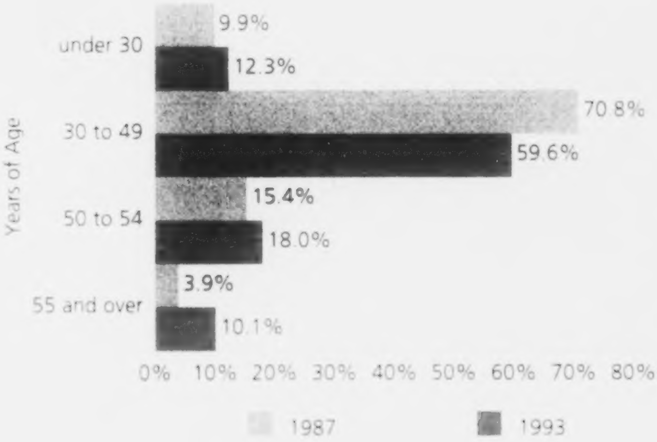
1987	1996	
0.7	1.7	Teacher to all other staff ratio
12.7	9.9	Teacher to administrator ratio

Figure 8
Average salary of full-time teachers by years of experience



1987	1996	
$19,563	$25,965	Average beginning teacher salary
$28,445	$38,105	Average teacher salary

Figure 9
Distribution of public school teachers by age



1987	1993	Preparation of teachers: highest degree earned
0.6%	1.8%	Public school teachers with no degree
53.6%	48.0%	Public school teachers with a Bachelor's or lower degree
16.1%	21.7%	Public school teachers with a Master's degree
29.8%	28.5%	Public school teachers with a degree beyond Master's

FISCAL INFORMATION

FY88	FY97	Federal aid to education under selected programs (in thousands of current dollars)
$14,821	$26,051	National school lunch
$2,333	$5,264	National school breakfast
$13,534	$19,977	Title I
$339	$13,158	Education for the handicapped
$5,059	$9,812	Vocational and adult education
$3,903	$16,928	School improvement
$20,246	$24,057	School assistance (federally affected areas)
$1,104	$1,352	Bilingual education
—	—	Indian education

Figure 10
Revenues by source

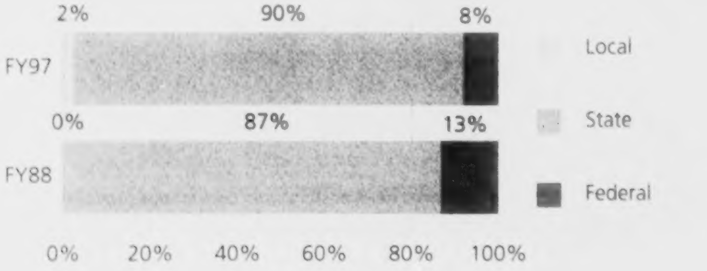
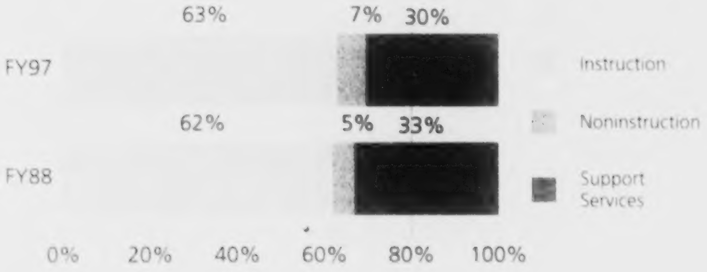
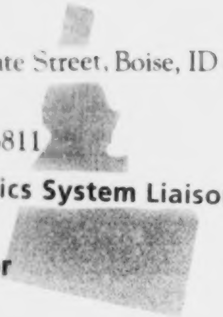


Figure 11
Current expenditures by function



FY88	FY97	Revenues and expenditures (in current dollars)
$623,136	$1,215,924	Revenues (in thousands of dollars)
$3,750	$6,480	Revenue per pupil in membership
$608,264	$1,057,069	Current expenditures (in thousands of dollars)
$3,661	$5,633	Current expenditure per pupil in membership

Idaho



Idaho Department of Education, 650 West State Street, Boise, ID 83720

Superintendent of Education
Superintendent Marilyn Howard, (208) 332-6811

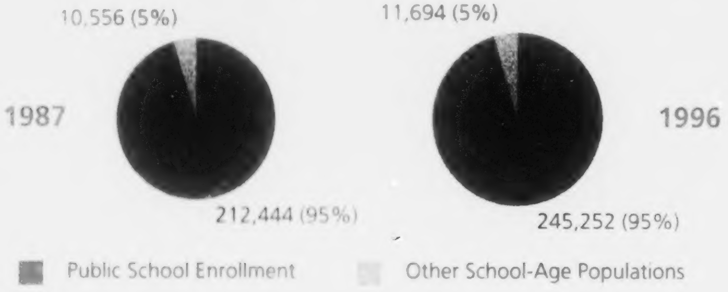
National Cooperative Education Statistics System Liaison
Tim Hill, (208) 334-3337

Common Core of Data Survey Coordinator
Tim Hill, (208) 334-3337

GENERAL CHARACTERISTICS

1987	1996	Demographics
212,444	245,252	Students in public elementary and secondary schools
565	629	Public schools
10,258	13,078	Teachers in public elementary and secondary schools
83,557	83,557	Land area in square miles
2.5	2.9	Public school students per square mile
0.7	0.8	Public schools per 100 square miles

Figure 1
School-age population in public elementary and secondary schools



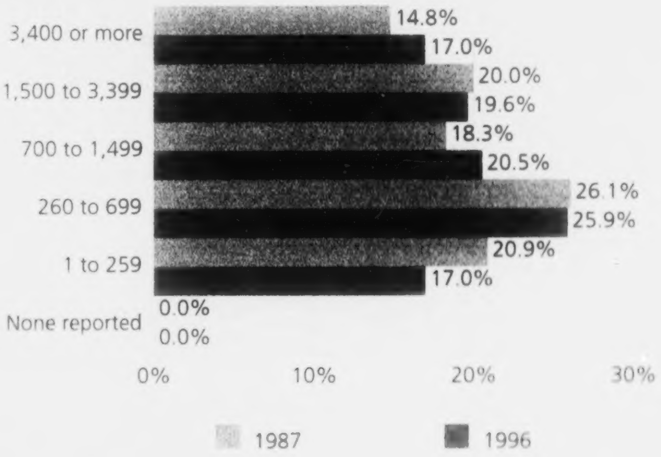
1987	1996	Fiscal summary
985	1,188	State population (in thousands)
$1,940	$3,544	State revenue per capita
$1,716	$3,036	State expenditure per capita
$367	$668	State expenditure for elem. and secondary education per capita
$66,438	$108,575	Gross state product per school-age child

AGENCY/SCHOOL INFORMATION

	1987		1996	Distribution of agencies by type
100%	115	100%	113	Total public education agencies
100.0%	115	99.1%	112	Regular school districts
0.0%	0	0.0%	0	Regional service agencies
0.0%	0	0.9%	1	State-operated agencies
0.0%	0	0.0%	0	Federally operated and other types

	1987		1996	Distribution of agencies by number of schools
0.0%	0	0.0%	0	100 or more schools
0.9%	1	2.7%	3	25 to 99 schools
11.3%	13	12.4%	14	10 to 24 schools
20.9%	24	21.2%	24	5 to 9 schools
67.0%	77	63.7%	72	1 to 4 schools
0.0%	0	0.0%	0	No schools reported

Figure 2
Regular school districts by student membership size



	1987		1996	Distribution of schools by type
100%	565	100%	629	Total public elementary and secondary schools reported
97.2%	549	89.3%	562	Regular schools
2.3%	13	2.7%	17	Special education schools
0.2%	1	0.0%	0	Vocational schools
0.4%	2	7.9%	50	Other and alternative schools

Figure 3
Distribution of public schools and students by type of locale: 1996-97

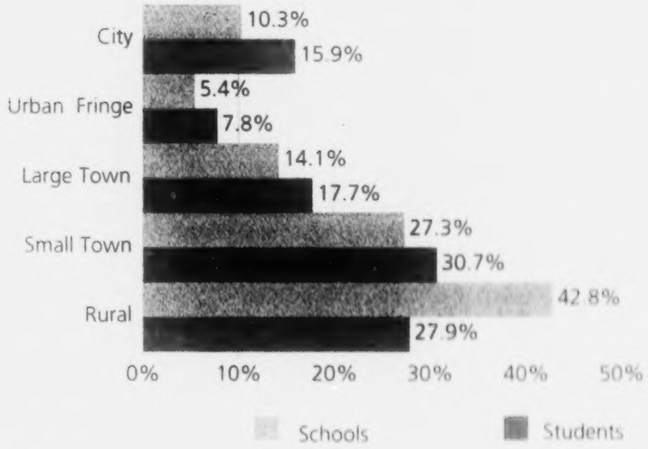
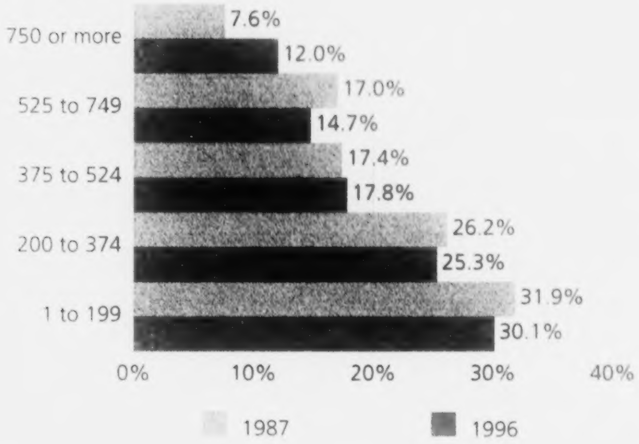


Figure 4
Public schools by size of student membership

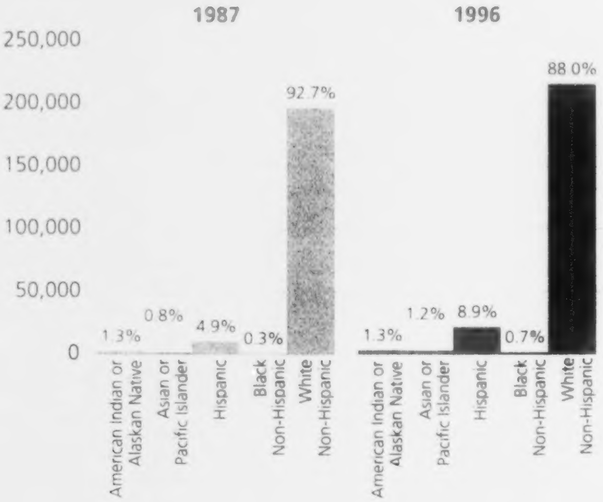


1987		1996		Number of public schools by grade span category
48.3%	273	45.2%	284	PK, K, 1 to 3, 4, 5, 6
4.1%	23	2.4%	15	PK, K, 1 to 8
7.1%	40	8.9%	56	4, 5, 6, to 6, 7, 8
9.9%	56	7.0%	44	7 to 8, 9
6.9%	39	6.7%	42	7, 8 to 12
13.5%	76	18.1%	114	9, 10, 11 to 12
7.8%	44	11.0%	69	Other grades
2.5%	14	0.0%	0	Ungraded
0.0%	0	0.8%	5	Not reported

STUDENT INFORMATION

1987	1996	Public school membership by grade
—	1,689	Prekindergarten
17,354	17,562	Kindergarten
18,287	18,805	First
17,947	18,262	Second
17,563	18,366	Third
16,968	18,085	Fourth
16,633	17,950	Fifth
15,948	18,806	Sixth
15,806	19,896	Seventh
15,503	19,998	Eighth
15,000	21,023	Ninth
14,772	19,458	Tenth
14,647	18,277	Eleventh
13,886	17,075	Twelfth
2,130	0	Ungraded

Figure 5
Public school student membership by racial/ethnic category



1987	1996	
—	10.2%	Students in special education with IEPs
19.2%	23.6%	School membership eligible for free lunch
—	19.5%	School-age children below poverty

1987		1995		High school completers and dropouts
92.9%	12,243	97.4%	14,667	Regular diploma
	—	0.4%	62	Other diploma
7.0%	927	1.8%	276	High school equivalency
0.0%	5	0.3%	47	Other completers
	—		—	Dropouts
				Dropouts who were male
				Dropouts who were minority

Figure 6
Grade 8 1996 Mathematics and Science average scale scores for the state (♦) and nation (×) and the 25th (—) and 75th (—) percentiles

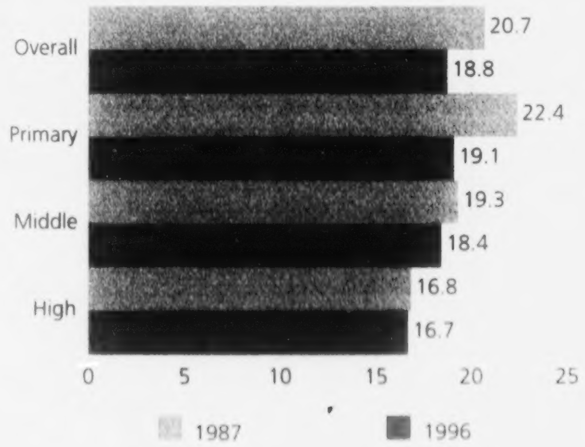
did not participate in the
NAEP 1996 State Assessment

Grade 4	Grade 8	1996 Mathematics and Science achievement levels
—	—	Average Mathematics scale score [scale 0 to 500]
		Students below basic level
		Students at or above basic level
		Students at or above proficient level
		Students at advanced level
—	—	Average Science scale score [scale 0 to 300]
		Students below basic level
		Students at or above basic level
		Students at or above proficient level
		Students at advanced level

STAFF INFORMATION

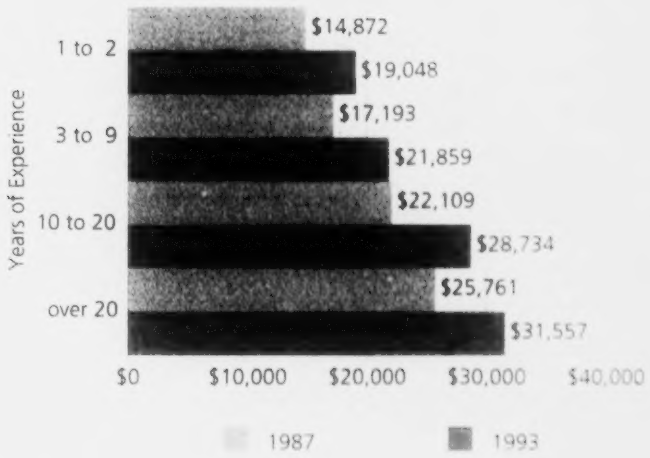
1987		1996		Educational staff
100%	16,205	100%	22,611	**Total education staff**
				Instructional staff
63.3%	10,258	57.8%	13,078	Teachers
5.7%	923	9.5%	2,153	Instructional aides
				Support staff
1.5%	244	2.5%	558	Guidance counselors/directors
1.9%	307	1.8%	413	Librarians/library support
4.7%	754	5.0%	1,137	Administrative support
17.8%	2,888	18.9%	4,265	Other support services
				Administrators
3.3%	532	3.0%	676	School-based
1.8%	299	1.5%	331	School district officials/administrators

Figure 7
Average number of students per teacher, by grade level



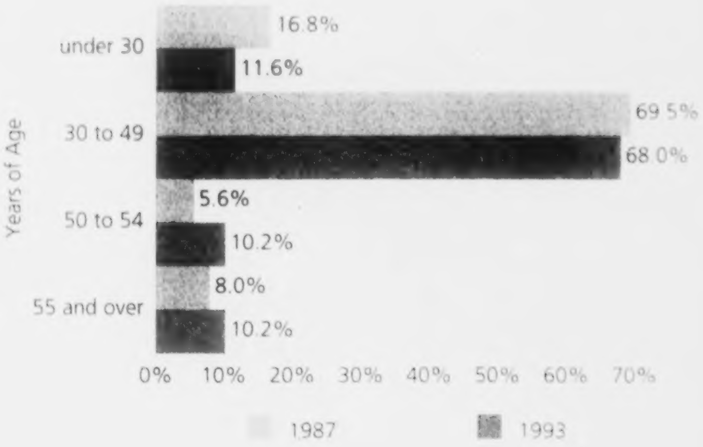
1987	1996	
1.7	1.4	Teacher to all other staff ratio
12.3	13.0	Teacher to administrator ratio

Figure 8
Average salary of full-time teachers by years of experience



1987	1996	
$14,793	$19,715	Average beginning teacher salary
$22,242	$31,818	Average teacher salary

Figure 9
Distribution of public school teachers by age



1987	1993	Preparation of teachers: highest degree earned
0.2%	0.7%	Public school teachers with no degree
72.7%	74.5%	Public school teachers with a Bachelor's or lower degree
22.0%	21.7%	Public school teachers with a Master's degree
5.0%	3.1%	Public school teachers with a degree beyond Master's

FISCAL INFORMATION

FY88	FY97	Federal aid to education under selected programs (in thousands of current dollars)
$11,228	$23,652	National school lunch
$532	$3,294	National school breakfast
$14,710	$25,615	Title I
$7,219	$13,614	Education for the handicapped
$5,030	$6,308	Vocational and adult education
$3,903	$7,704	School improvement
$4,613	$3,599	School assistance (federally affected areas)
$564	$1,062	Bilingual education
$179	—	Indian education

Figure 10
Revenues by source

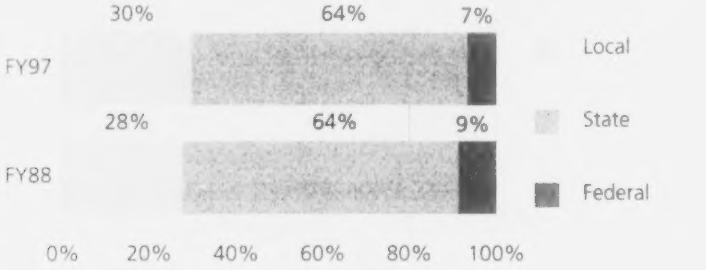
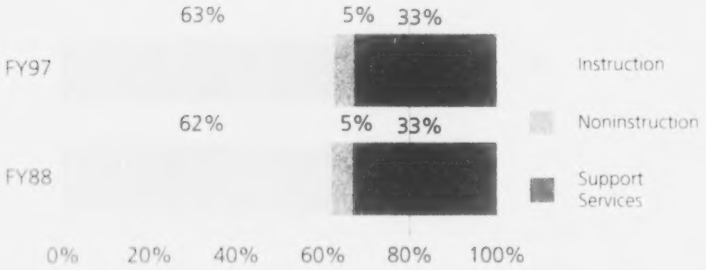


Figure 11
Current expenditures by function



FY88	FY97	Revenues and expenditures (in current dollars)
$580,432	$1,251,263	Revenues (in thousands of dollars)
$2,732	$5,102	Revenue per pupil in membership
$532,274	$1,090,597	Current expenditures (in thousands of dollars)
$2,505	$4,447	Current expenditure per pupil in membership

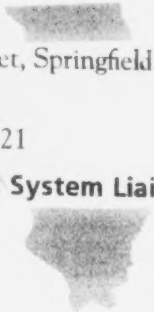
Illinois

Illinois Board of Education, 100 North First Street, Springfield, IL 62777-0001

Superintendent of Education
Superintendent Glenn W. McGee, (217) 782-2221

National Cooperative Education Statistics System Liaison
Dennis Powell, (217) 782-4315

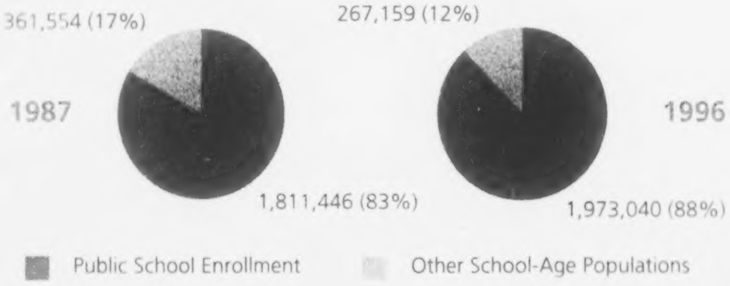
Common Core of Data Survey Coordinator
Dennis Powell, (217) 782-4315



GENERAL CHARACTERISTICS

1987	1996	Demographics
1,811,446	1,973,040	Students in public elementary and secondary schools
4,263	4,185	Public schools
105,217	116,274	Teachers in public elementary and secondary schools
56,400	56,400	Land area in square miles
32.1	35.0	Public school students per square mile
7.6	7.4	Public schools per 100 square miles

Figure 1
School-age population in public elementary and secondary schools



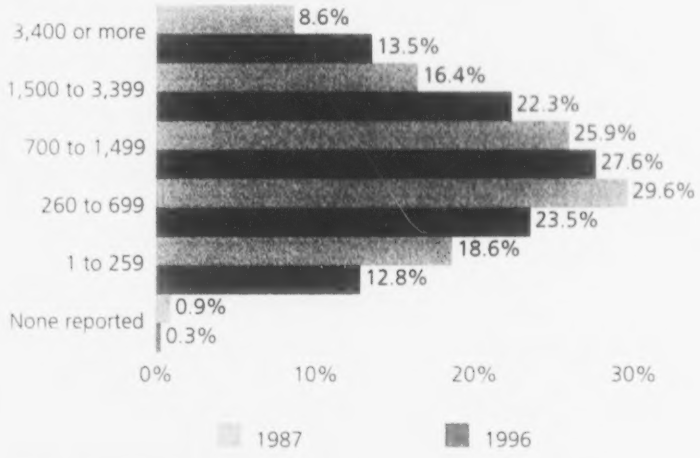
1987	1996	Fiscal summary
11,391	11,845	State population (in thousands)
$1,804	$3,282	State revenue per capita
$1,687	$2,968	State expenditure per capita
$294	$417	State expenditure for elem. and secondary education per capita
$115,299	$165,511	Gross state product per school-age child

AGENCY/SCHOOL INFORMATION

1987		1996		Distribution of agencies by type
100%	1,069	100%	1,040	Total public education agencies
92.2%	986	88.8%	924	Regular school districts
4.3%	46	7.8%	81	Regional service agencies
0.5%	5	0.5%	5	State-operated agencies
3.0%	32	2.9%	30	Federally operated and other types

1987		1996		Distribution of agencies by number of schools
0.1%	1	0.1%	1	100 or more schools
0.7%	8	0.8%	8	25 to 99 schools
3.9%	42	4.7%	49	10 to 24 schools
16.3%	174	15.9%	165	5 to 9 schools
74.1%	792	74.4%	774	1 to 4 schools
4.9%	52	4.1%	43	No schools reported

Figure 2
Regular school districts by student membership size



1987		1996		Distribution of schools by type
100%	4,263	100%	4,185	Total public elementary and secondary schools reported
93.0%	3,963	91.7%	3,838	Regular schools
4.9%	210	5.9%	247	Special education schools
1.1%	45	0.6%	26	Vocational schools
1.1%	45	1.8%	74	Other and alternative schools

Figure 3
Distribution of public schools and students by type of locale: 1996-97

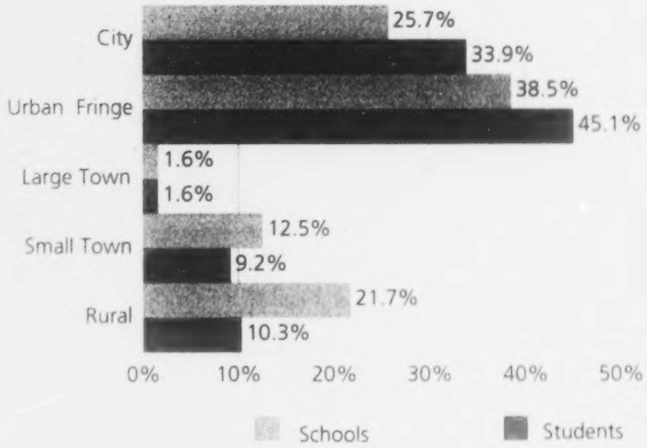
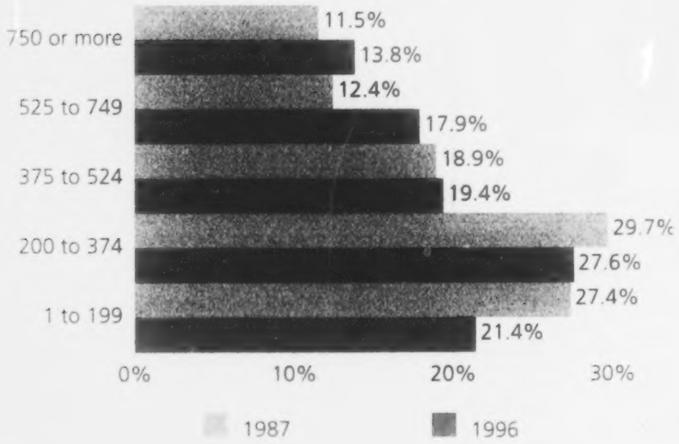


Figure 4
Public schools by size of student membership

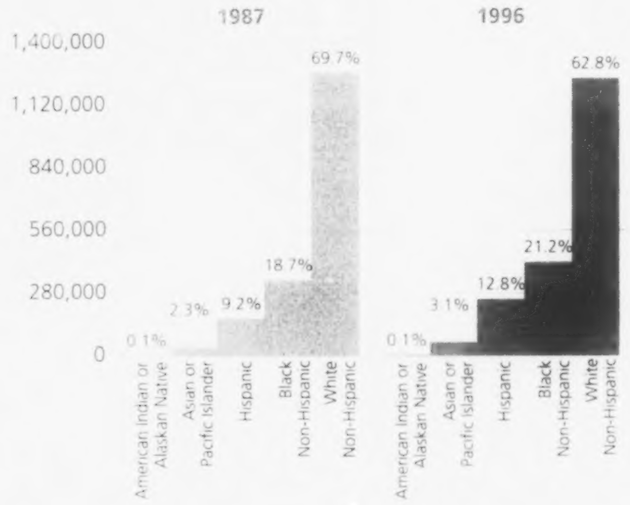


1987		1996		Number of public schools by grade span category
37.3%	1,591	36.4%	1,524	PK, K, 1 to 3, 4, 5, 6
18.2%	774	17.3%	725	PK, K, 1 to 8
9.1%	386	11.1%	466	4, 5, 6, to 6, 7, 8
6.5%	279	5.0%	209	7 to 8, 9
0.5%	22	1.9%	79	7, 8 to 12
15.5%	661	14.9%	625	9, 10, 11 to 12
8.5%	362	12.4%	517	Other grades
3.4%	144	0.6%	26	Ungraded
1.0%	44	0.3%	14	Not reported

STUDENT INFORMATION

1987	1996	Public school membership by grade
24,541	50,857	Prekindergarten
131,000	152,268	Kindergarten
142,619	162,304	First
142,121	154,385	Second
135,186	151,499	Third
128,340	145,919	Fourth
127,887	146,745	Fifth
122,444	157,949	Sixth
124,138	146,397	Seventh
121,278	141,348	Eighth
133,306	157,259	Ninth
135,447	145,471	Tenth
131,210	132,762	Eleventh
123,049	123,783	Twelfth
88,880	4,094	Ungraded

Figure 5
Public school student membership by racial/ethnic category



1987	1996	
—	11.6%	Students in special education with IEPs
—	—	School membership eligible for free lunch
—	15.3%	School-age children below poverty

1987		1995		High school completers and dropouts
100.0%	116,075	100.0%	104,626	Regular diploma
	—		—	Other diploma
	—		—	High school equivalency
	—		—	Other completers
	—		—	Dropouts
				Dropouts who were male
				Dropouts who were minority

Figure 6
Grade 8 1996 Mathematics and Science average scale scores for the state (♦) and nation (×) and the 25th (—) and 75th (—) percentiles

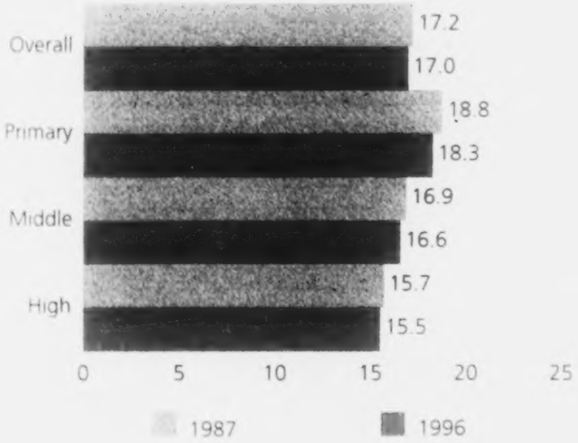
did not participate in the
NAEP 1996 State Assessment

Grade 4	Grade 8	1996 Mathematics and Science achievement levels
—	—	Average Mathematics scale score [scale 0 to 500]
		Students below basic level
		Students at or above basic level
		Students at or above proficient level
		Students at advanced level
—	—	Average Science scale score [scale 0 to 300]
		Students below basic level
		Students at or above basic level
		Students at or above proficient level
		Students at advanced level

STAFF INFORMATION

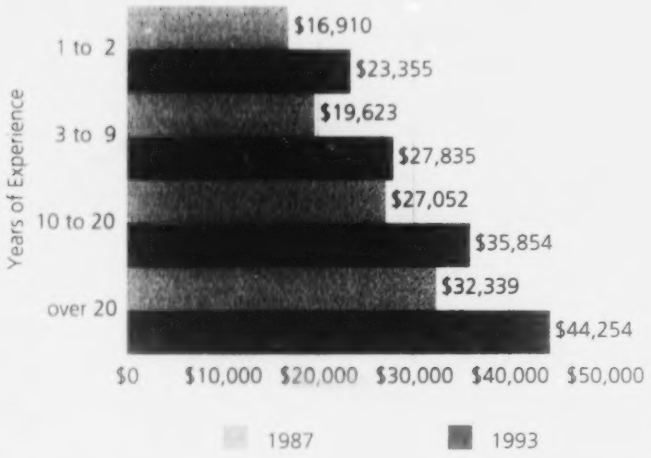
	1987		1996	Educational staff
100%	186,595	100%	221,325	**Total education staff**
				Instructional staff
56.4%	105,217	52.5%	116,274	Teachers
6.2%	11,555	10.8%	23,898	Instructional aides
				Support staff
1.4%	2,686	1.3%	2,838	Guidance counselors/directors
2.0%	3,823	1.7%	3,851	Librarians/library support
	—	6.7%	14,824	Administrative support
30.7%	57,372	22.3%	49,345	Other support services
				Administrators
2.3%	4,236	2.4%	5,234	School-based
0.9%	1,706	2.3%	5,061	School district officials/administrators

Figure 7
Average number of students per teacher, by grade level



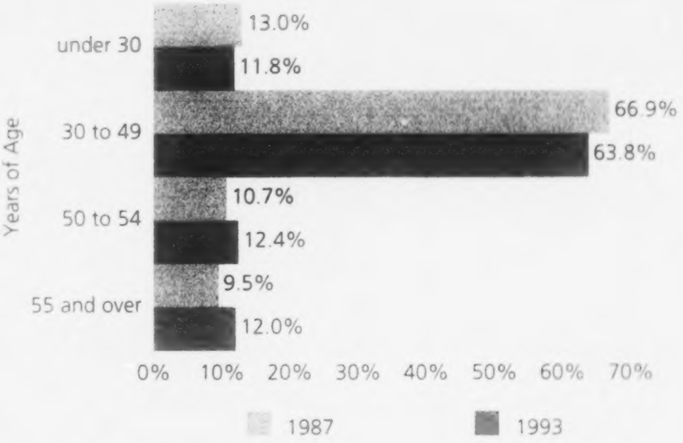
1987	1996	
1.3	1.1	Teacher to all other staff ratio
17.7	11.3	Teacher to administrator ratio

Figure 8
Average salary of full-time teachers by years of experience



1987	1996	
$17,794	$27,210	Average beginning teacher salary
$29,667	$42,339	Average teacher salary

Figure 9
Distribution of public school teachers by age



1987	1993	Preparation of teachers: highest degree earned
0.0%	0.3%	Public school teachers with no degree
51.5%	49.8%	Public school teachers with a Bachelor's or lower degree
42.0%	46.1%	Public school teachers with a Master's degree
6.6%	3.9%	Public school teachers with a degree beyond Master's

FISCAL INFORMATION

FY88	FY97	Federal aid to education under selected programs (in thousands of current dollars)
$126,071	$220,388	National school lunch
$12,923	$31,118	National school breakfast
$203,724	$339,093	Title I
$77,999	$139,839	Education for the handicapped
$41,903	$45,600	Vocational and adult education
$36,083	$69,460	School improvement
$11,862	$9,877	School assistance (federally affected areas)
$3,770	$5,650	Bilingual education
$115	$47	Indian education

Figure 10
Revenues by source

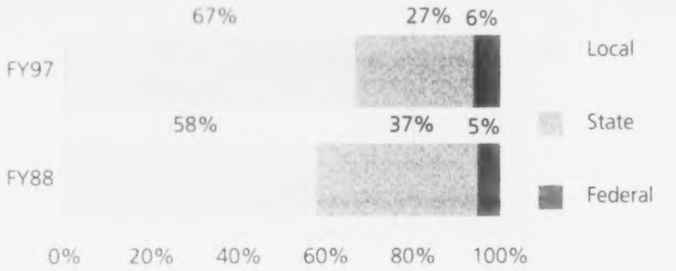
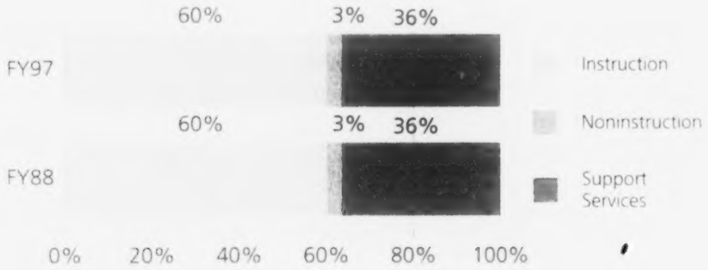
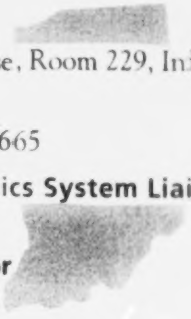


Figure 11
Current expenditures by function



FY88	FY97	Revenues and expenditures (in current dollars)
$6,452,386	$13,161,954	Revenues (in thousands of dollars)
$3,562	$6,671	Revenue per pupil in membership
$6,923,298	$11,720,249	Current expenditures (in thousands of dollars)
$3,822	$5,940	Current expenditure per pupil in membership

Indiana



Indiana Department of Education, State House, Room 229, Indianapolis, IN 46204-2798

Superintendent of Education
Superintendent Suellen K. Reed, (317) 232-6665

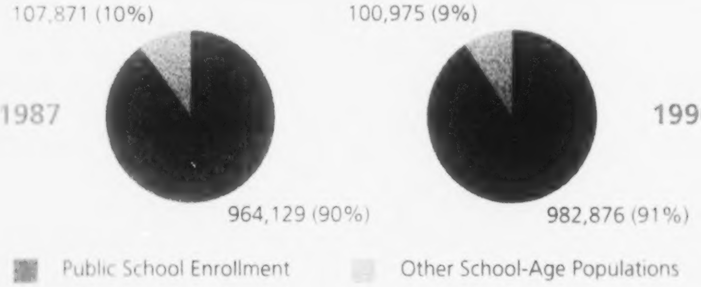
National Cooperative Education Statistics System Liaison
Patty Bond, (317) 232-0808

Common Core of Data Survey Coordinator
Gary Tatlock, (317) 232-0808

GENERAL CHARACTERISTICS

1987	1996	Demographics
964,129	982,876	Students in public elementary and secondary schools
1,926	1,929	Public schools
53,749	56,708	Teachers in public elementary and secondary schools
36,291	36,291	Land area in square miles
26.6	27.1	Public school students per square mile
5.3	5.3	Public schools per 100 square miles

Figure 1
School-age population in public elementary and secondary schools



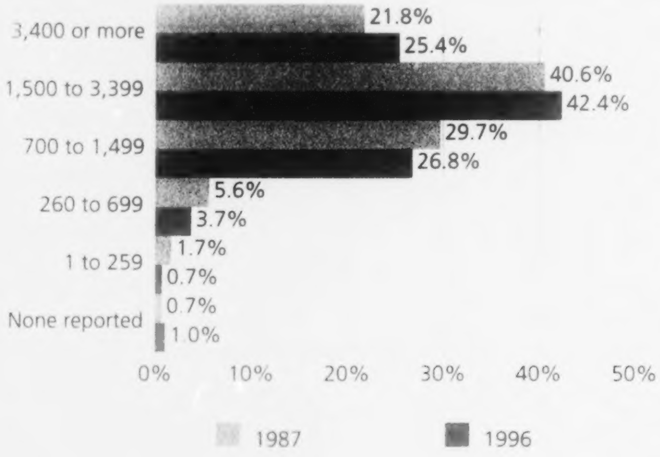
1987	1996	Fiscal summary
5,473	5,828	State population (in thousands)
$1,774	$2,991	State revenue per capita
$1,611	$2,792	State expenditure per capita
$327	$523	State expenditure for elem. and secondary education per capita
$92,446	$143,744	Gross state product per school-age child

AGENCY/SCHOOL INFORMATION

1987		1996		Distribution of agencies by type
100%	331	100%	327	Total public education agencies
91.5%	303	90.2%	295	Regular school districts
7.3%	24	8.6%	28	Regional service agencies
0.9%	3	0.9%	3	State-operated agencies
0.3%	1	0.3%	1	Federally operated and other types

1987		1996		Distribution of agencies by number of schools
0.0%	0	0.0%	0	100 or more schools
2.1%	7	2.1%	7	25 to 99 schools
12.1%	40	11.6%	38	10 to 24 schools
28.1%	93	28.4%	93	5 to 9 schools
56.2%	186	52.6%	172	1 to 4 schools
1.5%	5	5.2%	17	No schools reported

Figure 2
Regular school districts by student membership size



1987		1996		Distribution of schools by type
100%	1,926	100%	1,929	Total public elementary and secondary schools reported
95.5%	1,839	94.3%	1,819	Regular schools
3.0%	57	2.2%	42	Special education schools
1.3%	25	1.5%	28	Vocational schools
0.3%	5	2.1%	40	Other and alternative schools

Figure 3
Distribution of public schools and students by type of locale: 1996-97

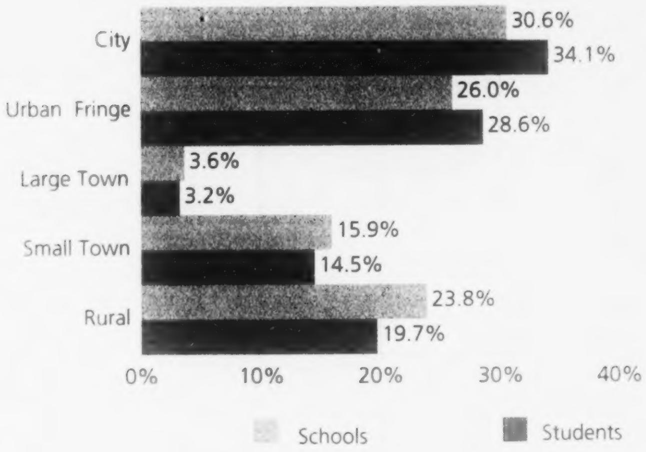
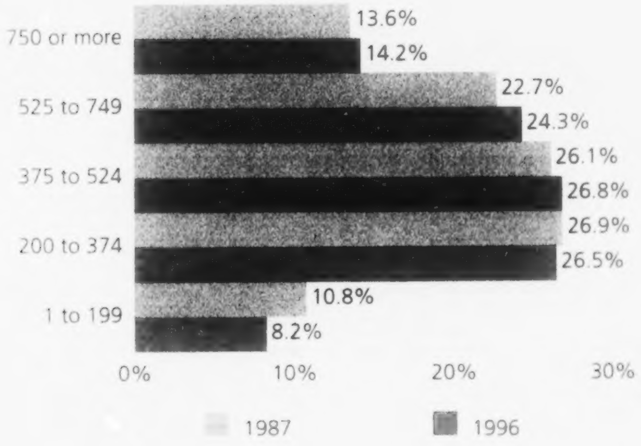


Figure 4
Public schools by size of student membership

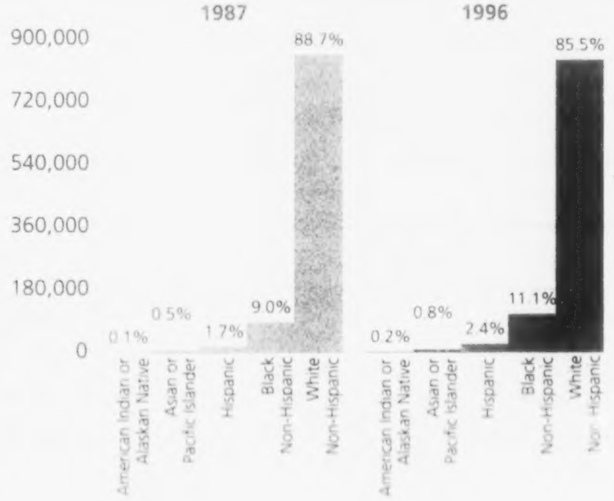


	1987		1996	Number of public schools by grade span category
57.6%	1,110	55.2%	1,064	PK, K, 1 to 3, 4, 5, 6
2.9%	55	1.5%	29	PK, K, 1 to 8
8.6%	166	12.1%	233	4, 5, 6, to 6, 7, 8
5.3%	103	3.8%	73	7 to 8, 9
5.9%	114	5.4%	105	7, 8 to 12
11.8%	227	12.5%	241	9, 10, 11 to 12
4.0%	77	6.3%	121	Other grades
1.9%	36	0.1%	2	Ungraded
2.0%	38	3.2%	61	Not reported

STUDENT INFORMATION

1987	1996	Public school membership by grade
801	5,263	Prekindergarten
71,405	74,803	Kindergarten
80,991	82,221	First
74,714	77,274	Second
71,854	75,067	Third
70,400	72,246	Fourth
69,421	72,233	Fifth
68,011	74,330	Sixth
72,199	76,295	Seventh
70,202	76,566	Eighth
77,716	83,577	Ninth
75,196	75,442	Tenth
74,403	69,452	Eleventh
69,831	62,923	Twelfth
16,985	5,184	Ungraded

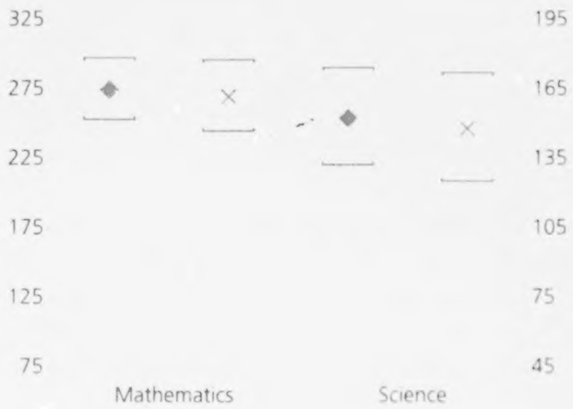
Figure 5
Public school student membership by racial/ethnic category



1987	1996	
—	14.0%	Students in special education with IEPs
16.2%	22.1%	School membership eligible for free lunch
—	13.0%	School-age children below poverty

1987		1995		High school completers and dropouts
85.5%	60,364	95.3%	56,330	Regular diploma
2.4%	1,664	0.9%	514	Other diploma
10.3%	7,299	3.2%	1,898	High school equivalency
1.8%	1,296	0.6%	352	Other completers
	—		3.5%	Dropouts
			57.2%	Dropouts who were male
			20.4%	Dropouts who were minority

Figure 6
Grade 8 1996 Mathematics and Science average scale scores for the state (◆) and nation (×) and the 25th (—) and 75th (—) percentiles

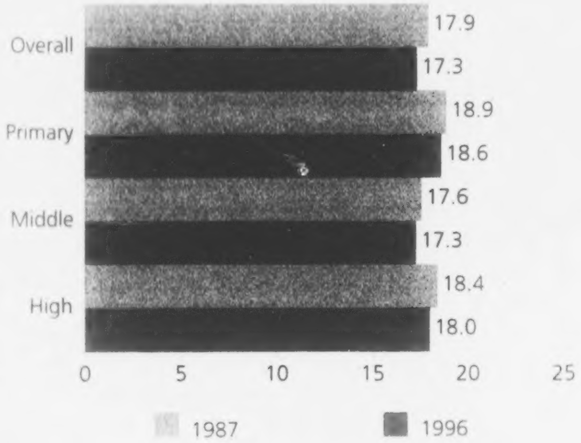


Grade 4	Grade 8	1996 Mathematics and Science achievement levels
229.4	275.5	Average Mathematics scale score [scale 0 to 500]
27.8%	32.0%	Students below basic level
72.2%	68.0%	Students at or above basic level
23.8%	23.6%	Students at or above proficient level
2.1%	3.0%	Students at advanced level
—	153.1	Average Science scale score [scale 0 to 300]
	35.4%	Students below basic level
	64.6%	Students at or above basic level
	30.1%	Students at or above proficient level
	2.0%	Students at advanced level

STAFF INFORMATION

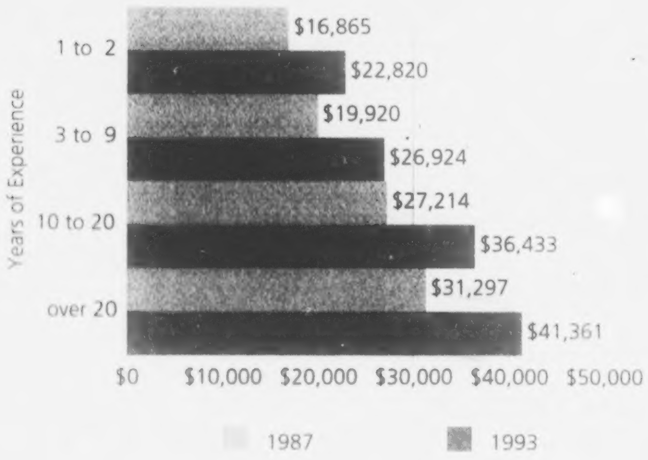
1987		1996		Educational staff
100%	105,326	100%	119,800	**Total education staff**
				Instructional staff
51.0%	53,749	47.3%	56,708	Teachers
9.1%	9,637	13.4%	16,070	Instructional aides
				Support staff
1.4%	1,485	1.4%	1,735	Guidance counselors/directors
2.3%	2,396	2.1%	2,570	Librarians/library support
5.7%	5,982	5.8%	6,979	Administrative support
26.5%	27,963	25.6%	30,674	Other support services
				Administrators
2.5%	2,676	2.4%	2,818	School-based
1.4%	1,438	1.9%	2,246	School district officials/administrators

Figure 7
Average number of students per teacher, by grade level



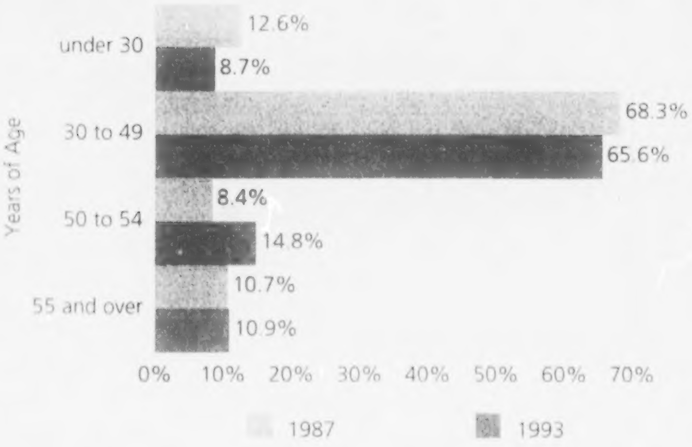
1987	1996	
1.0	0.9	Teacher to all other staff ratio
13.1	11.2	Teacher to administrator ratio

Figure 8
Average salary of full-time teachers by years of experience



1987	1996	
$17,085	$24,172	Average beginning teacher salary
$27,028	$38,722	Average teacher salary

Figure 9
Distribution of public school teachers by age



1987	1993	Preparation of teachers: highest degree earned
0.4%	0.6%	Public school teachers with no degree
15.2%	21.5%	Public school teachers with a Bachelor's or lower degree
79.2%	72.9%	Public school teachers with a Master's degree
5.3%	4.9%	Public school teachers with a degree beyond Master's

FISCAL INFORMATION

FY88	FY97	Federal aid to education under selected programs (in thousands of current dollars)
$43,828	$90,360	National school lunch
$3,058	$16,008	National school breakfast
$65,025	$113,251	Title I
$68,977	$89,297	Education for the handicapped
$23,840	$30,375	Vocational and adult education
$17,961	$28,712	School improvement
$1,897	$1,430	School assistance (federally affected areas)
$876	$258	Bilingual education
$12	$25	Indian education

Figure 10
Revenues by source

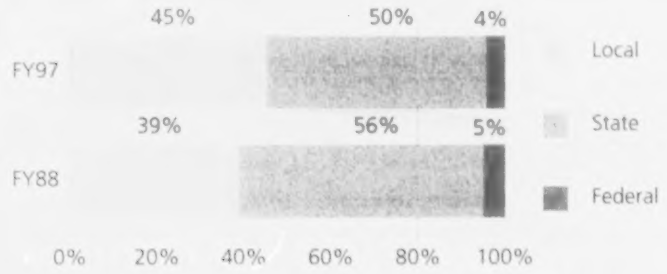
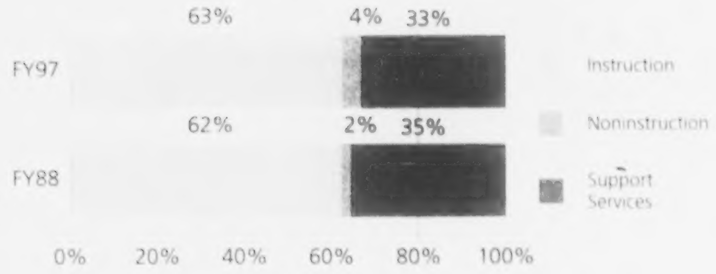


Figure 11
Current expenditures by function



FY88	FY97	Revenues and expenditures (in current dollars)
$3,825,865	$7,638,406	Revenues (in thousands of dollars)
$3,968	$7,767	Revenue per pupil in membership
$3,330,525	$6,055,055	Current expenditures (in thousands of dollars)
$3,454	$6,157	Current expenditure per pupil in membership

Iowa

Iowa Department of Education, Grimes State Office Bldg., Des Moines, IA 50319-0146

Superintendent of Education
Director Ted Stilwill, (515) 281-3436

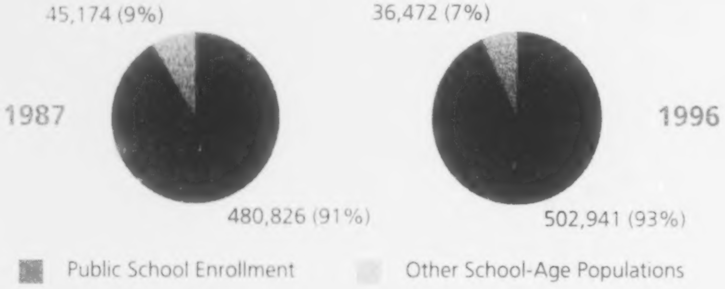
National Cooperative Education Statistics System Liaison
Leland Tack, (515) 281-5293

Common Core of Data Survey Coordinator
Leland Tack, (515) 281-5293

GENERAL CHARACTERISTICS

1987	1996	Demographics
480,826	502,941	Students in public elementary and secondary schools
1,633	1,552	Public schools
30,873	32,593	Teachers in public elementary and secondary schools
56,290	56,290	Land area in square miles
8.5	8.9	Public school students per square mile
2.9	2.8	Public schools per 100 square miles

Figure 1
School-age population in public elementary and secondary schools



1987	1996	Fiscal summary
2,767	2,848	State population (in thousands)
$2,100	$3,334	State revenue per capita
$1,921	$3,277	State expenditure per capita
$430	$665	State expenditure for elem. and secondary education per capita
$92,481	$141,478	Gross state product per school-age child

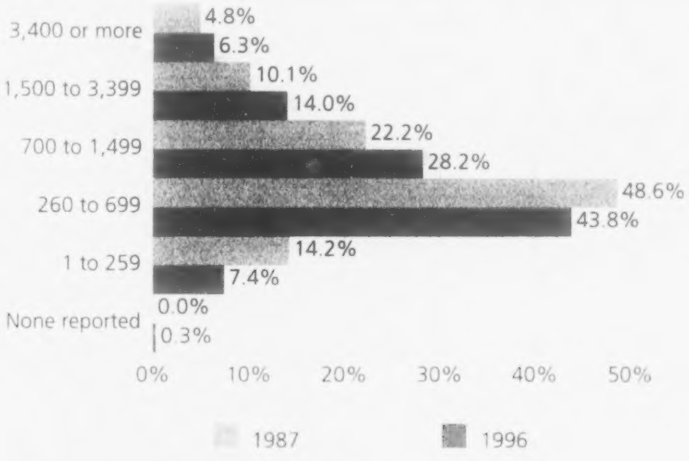
AGENCY/SCHOOL INFORMATION

1987		1996		Distribution of agencies by type
100%	468	100%	408	Total public education agencies
93.2%	436	92.9%	379	Regular school districts
3.2%	15	3.7%	15	Regional service agencies
3.6%	17	3.2%	13	State-operated agencies
0.0%	0	0.2%	1	Federally operated and other types

1987		1996		Distribution of agencies by number of schools
0.0%	0	0.0%	0	100 or more schools
1.1%	5	1.0%	4	25 to 99 schools
3.0%	14	3.2%	13	10 to 24 schools
12.8%	60	16.9%	69	5 to 9 schools
76.3%	357	71.6%	292	1 to 4 schools
6.8%	32	7.4%	30	No schools reported

Figure 2

Regular school districts by student membership size



1987		1996		Distribution of schools by type
100%	1,633	100%	1,552	Total public elementary and secondary schools reported
98.6%	1,610	97.0%	1,505	Regular schools
0.8%	13	0.9%	14	Special education schools
0.1%	2	0.0%	0	Vocational schools
0.5%	8	2.1%	33	Other and alternative schools

Figure 3
Distribution of public schools and students by type of locale: 1996-97

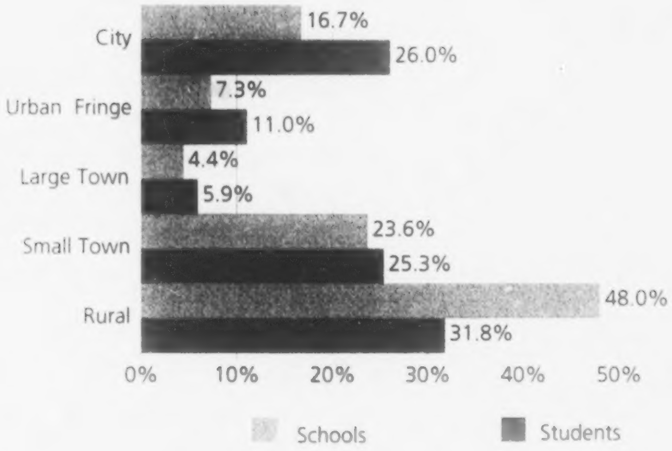
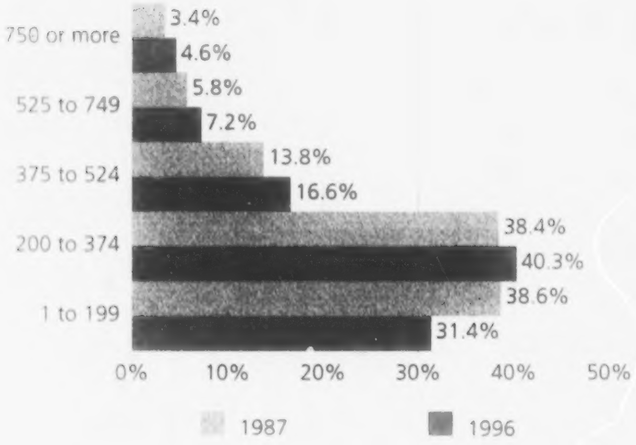


Figure 4
Public schools by size of student membership

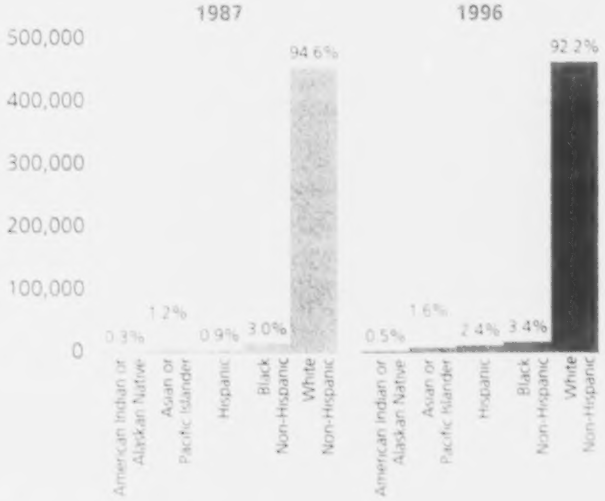


1987		1996		Number of public schools by grade span category
47.6%	777	45.2%	702	PK, K, 1 to 3, 4, 5, 6
2.1%	35	1.3%	20	PK, K, 1 to 8
10.5%	172	13.5%	209	4, 5, 6, to 6, 7, 8
6.0%	98	4.3%	66	7 to 8, 9
10.5%	171	7.0%	108	7, 8 to 12
16.0%	262	17.2%	267	9, 10, 11 to 12
6.1%	100	11.1%	172	Other grades
1.1%	18	0.2%	3	Ungraded
0.0%	0	0.3%	5	Not reported

STUDENT INFORMATION

1987	1996	Public school membership by grade
1,068	5,042	Prekindergarten
39,608	37,101	Kindergarten
38,817	36,614	First
37,512	35,706	Second
35,536	35,004	Third
34,301	34,918	Fourth
33,828	36,450	Fifth
32,340	37,604	Sixth
33,383	37,890	Seventh
31,815	38,801	Eighth
33,296	40,892	Ninth
35,296	40,277	Tenth
36,907	38,093	Eleventh
36,965	35,650	Twelfth
20,154	12,899	Ungraded

Figure 5
Public school student membership by racial/ethnic category

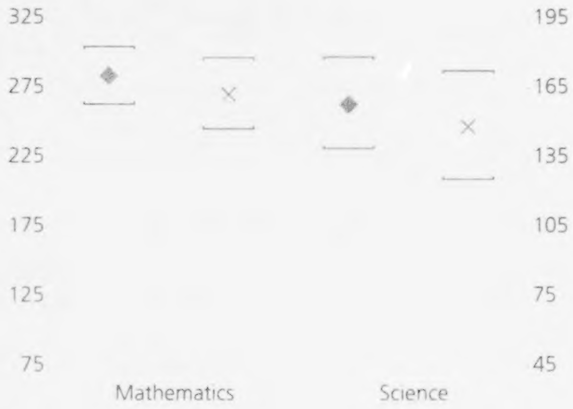


1987	1996	
—	12.9%	Students in special education with IEPs
18.1%	20.4%	School membership eligible for free lunch
—	12.2%	School-age children below poverty

1987		1995		High school completers and dropouts
93.5%	34,580	92.3%	31,689	Regular diploma
0.6%	221	0.4%	154	Other diploma
5.9%	2,199	6.9%	2,379	High school equivalency
	—	0.3%	115	Other completers
	—		3.1%	Dropouts
			57.9%	Dropouts who were male
			16.4%	Dropouts who were minority

Figure 6

Grade 8 1996 Mathematics and Science average scale scores for the state (◆) and nation (×) and the 25th (—) and 75th (—) percentiles

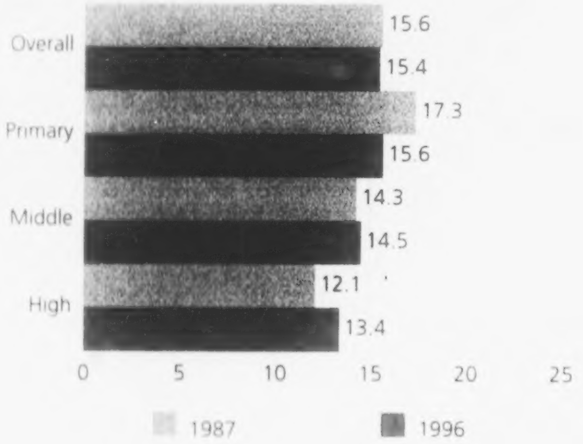


Grade 4	Grade 8	1996 Mathematics and Science achievement levels
229.1	284.0	Average Mathematics scale score [scale 0 to 500]
26.2%	22.4%	Students below basic level
73.8%	77.6%	Students at or above basic level
22.1%	31.5%	Students at or above proficient level
1.3%	3.9%	Students at advanced level
—	158.1	Average Science scale score [scale 0 to 300]
	28.9%	Students below basic level
	71.1%	Students at or above basic level
	36.0%	Students at or above proficient level
	2.7%	Students at advanced level

STAFF INFORMATION

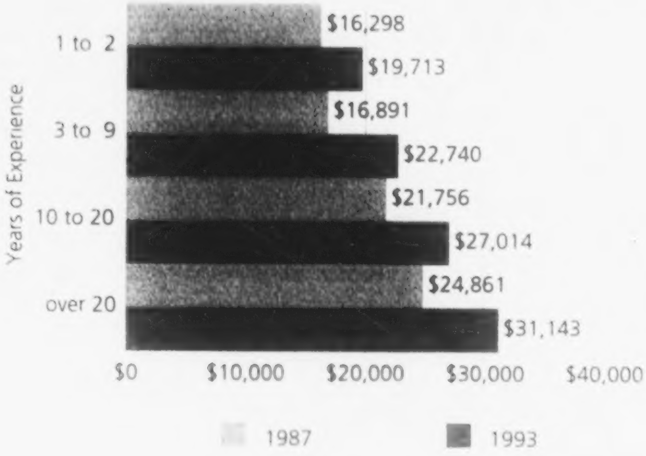
	1987		1996	Educational staff
100%	56,670	100%	63,003	**Total education staff**
				Instructional staff
54.5%	30,873	51.7%	32,593	Teachers
5.4%	3,050	10.2%	6,421	Instructional aides
				Support staff
1.6%	928	2.1%	1,332	Guidance counselors/directors
3.0%	1,689	3.4%	2,140	Librarians/library support
7.3%	4,134	6.1%	3,873	Administrative support
24.6%	13,959	21.7%	13,676	Other support services
				Administrators
2.5%	1,425	2.8%	1,770	School-based
1.1%	612	1.9%	1,198	School district officials/administrators

Figure 7
Average number of students per teacher, by grade level



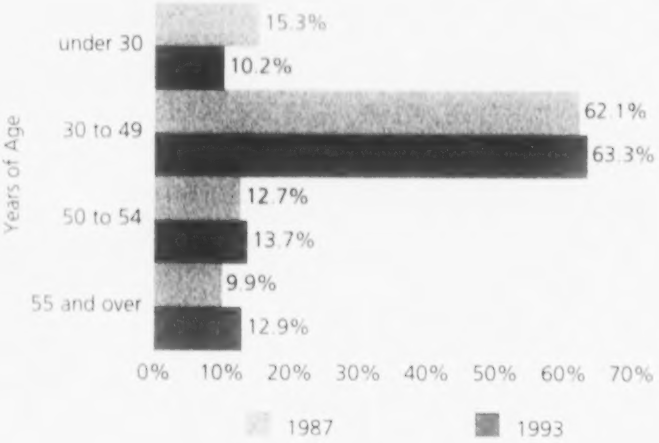
1987	1996	
1.2	1.1	Teacher to all other staff ratio
15.2	11.0	Teacher to administrator ratio

Figure 8
Average salary of full-time teachers by years of experience



1987	1996	
$18,683	$21,884	Average beginning teacher salary
$24,858	$33,272	Average teacher salary

Figure 9
Distribution of public school teachers by age



1987	1993	Preparation of teachers: highest degree earned
0.4%	0.0%	Public school teachers with no degree
65.8%	67.3%	Public school teachers with a Bachelor's or lower degree
31.3%	31.3%	Public school teachers with a Master's degree
2.5%	1.4%	Public school teachers with a degree beyond Master's

FISCAL INFORMATION

FY88	FY97	Federal aid to education under selected programs (in thousands of current dollars)
$29,612	$51,911	National school lunch
$1,717	$7,239	National school breakfast
$33,092	$51,531	Title I
$21,780	$33,256	Education for the handicapped
$11,883	$15,363	Vocational and adult education
$9,091	$11,246	School improvement
$219	$175	School assistance (federally affected areas)
$246	$426	Bilingual education
$240	—	Indian education

Figure 10
Revenues by source

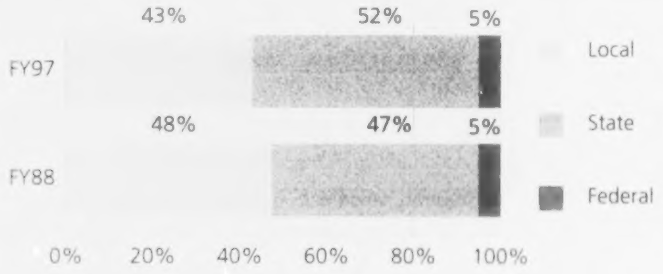
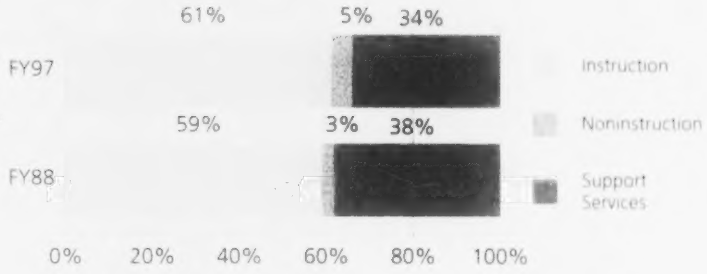


Figure 11
Current expenditures by function



FY88	FY97	Revenues and expenditures (in current dollars)
$1,958,184	$3,167,763	Revenues (in thousands of dollars)
$4,073	$6,298	Revenue per pupil in membership
$1,859,173	$2,885,943	Current expenditures (in thousands of dollars)
$3,867	$5,738	Current expenditure per pupil in membership

Kansas

Kansas Department of Education, 120 South East 10th Street, Topeka, KS 66612-1182

Superintendent of Education
Commissioner John A. Tompkins, (785) 296-3202

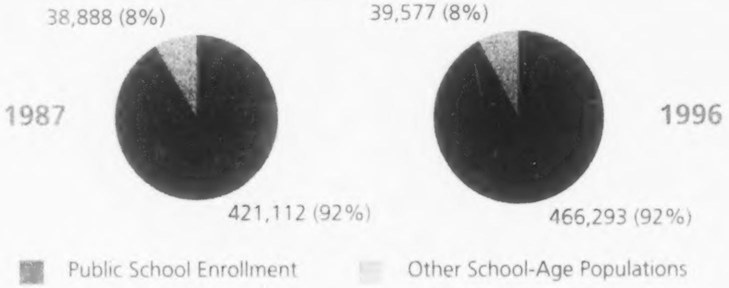
National Cooperative Education Statistics System Liaison
Sherrill Martinez, (785) 296-3605

Common Core of Data Survey Coordinator
Gary Watson, (785) 296-4980

GENERAL CHARACTERISTICS

1987	1996	Demographics
421,112	466,293	Students in public elementary and secondary schools
1,463	1,464	Public schools
27,317	30,875	Teachers in public elementary and secondary schools
82,264	82,264	Land area in square miles
5.1	5.7	Public school students per square mile
1.8	1.8	Public schools per 100 square miles

Figure 1
School-age population in public elementary and secondary schools



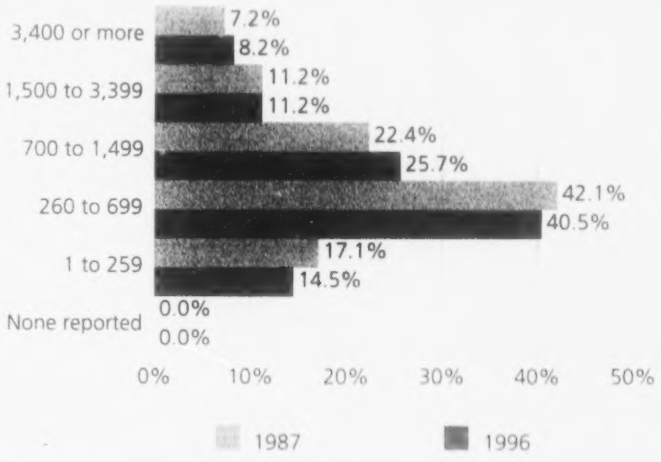
1987	1996	Fiscal summary
2,445	2,579	State population (in thousands)
$1,783	$3,064	State revenue per capita
$1,549	$2,889	State expenditure per capita
$345	$718	State expenditure for elem. and secondary education per capita
$99,610	$134,450	Gross state product per school-age child

AGENCY/SCHOOL INFORMATION

	1987		1996	Distribution of agencies by type
100%	304	100%	304	Total public education agencies
100.0%	304	100.0%	304	Regular school districts
0.0%	0	0.0%	0	Regional service agencies
0.0%	0	0.0%	0	State-operated agencies
0.0%	0	0.0%	0	Federally operated and other types

	1987		1996	Distribution of agencies by number of schools
0.0%	0	0.0%	0	100 or more schools
1.3%	4	1.6%	5	25 to 99 schools
5.9%	18	5.3%	16	10 to 24 schools
20.7%	63	18.1%	55	5 to 9 schools
72.0%	219	75.0%	228	1 to 4 schools
0.0%	0	0.0%	0	No schools reported

Figure 2
Regular school districts by student membership size



	1987		1996	Distribution of schools by type
100%	1,463	100%	1,464	Total public elementary and secondary schools reported
99.7%	1,459	98.8%	1,446	Regular schools
0.0%	0	0.1%	1	Special education schools
0.0%	0	0.0%	0	Vocational schools
0.3%	4	1.2%	17	Other and alternative schools

Figure 3
Distribution of public schools and students by type of locale: 1996-97

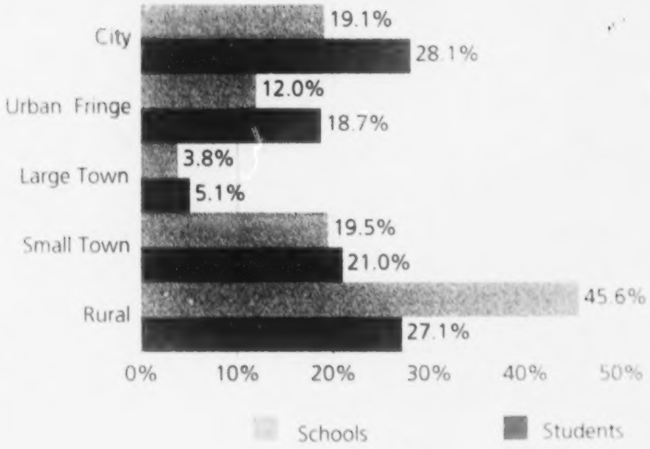
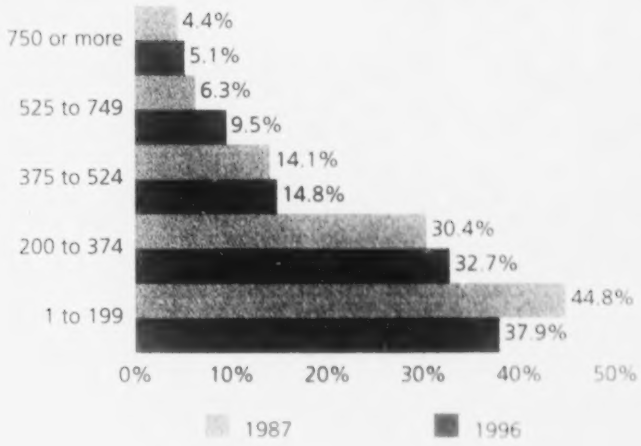


Figure 4
Public schools by size of student membership

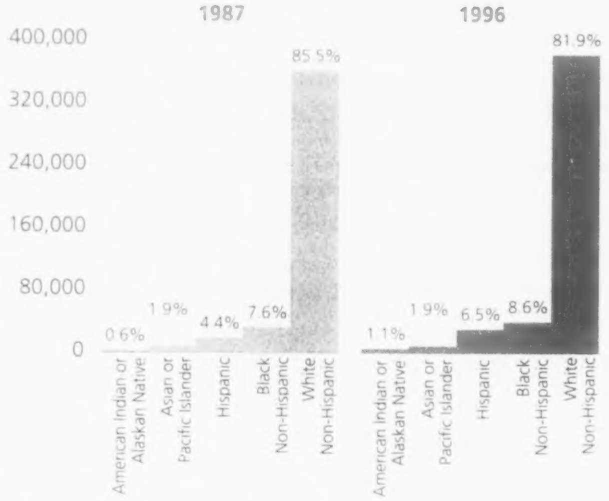


1987		1996		Number of public schools by grade span category
45.5%	666	43.6%	638	PK, K, 1 to 3, 4, 5, 6
12.1%	177	8.8%	129	PK, K, 1 to 8
7.6%	111	11.5%	168	4, 5, 6, to 6, 7, 8
7.6%	111	4.4%	65	7 to 8; 9
3.8%	56	5.1%	74	7, 8 to 12
19.8%	290	19.3%	283	9, 10, 11 to 12
3.6%	52	7.1%	104	Other grades
0.0%	0	0.1%	2	Ungraded
0.0%	0	0.1%	1	Not reported

STUDENT INFORMATION

1987	1996	Public school membership by grade
641	3,723	Prekindergarten
36,335	32,890	Kindergarten
37,130	36,285	First
34,366	34,777	Second
32,290	35,003	Third
31,108	35,077	Fourth
30,824	36,134	Fifth
29,580	37,046	Sixth
29,932	36,890	Seventh
29,038	37,164	Eighth
30,098	39,108	Ninth
30,489	36,064	Tenth
30,448	32,702	Eleventh
28,792	29,244	Twelfth
10,041	4,186	Ungraded

Figure 5
Public school student membership by racial/ethnic category



1987	1996	
—	11.7%	Students in special education with IEPs
—	31.5%	School membership eligible for free lunch
—	13.2%	School-age children below poverty

1987		1995		High school completers and dropouts
100.0%	26,933	100.0%	25,786	Regular diploma
	—		—	Other diploma
	—		—	High school equivalency
	—		—	Other completers
	—		4.7%	Dropouts
			56.5%	Dropouts who were male
			30.3%	Dropouts who were minority

Figure 6
Grade 8 1996 Mathematics and Science average scale scores for the state (◆) and nation (×) and the 25th (—) and 75th (—) percentiles

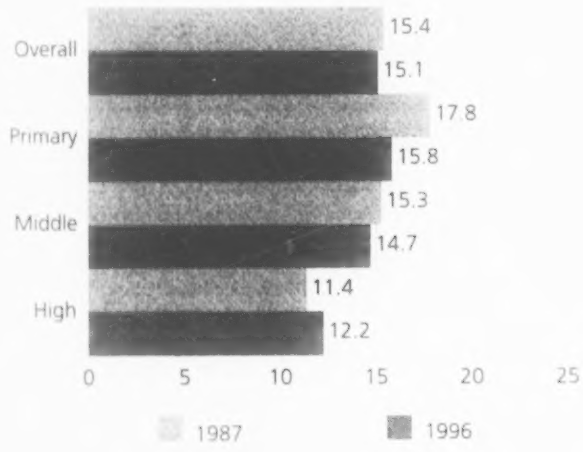
did not participate in the
NAEP 1996 State Assessment

Grade 4	Grade 8	1996 Mathematics and Science achievement levels
—	—	Average Mathematics scale score [scale 0 to 500]
		Students below basic level
		Students at or above basic level
		Students at or above proficient level
		Students at advanced level
—	—	Average Science scale score [scale 0 to 300]
		Students below basic level
		Students at or above basic level
		Students at or above proficient level
		Students at advanced level

STAFF INFORMATION

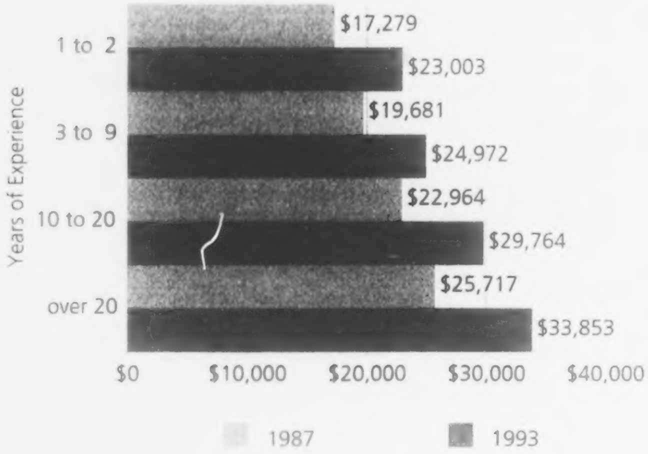
1987		1996		Educational staff
100%	47,569	100%	58,040	**Total education staff**
				Instructional staff
57.4%	27,317	53.2%	30,875	Teachers
5.3%	2,523	8.6%	5,003	Instructional aides
				Support staff
2.1%	996	1.9%	1,097	Guidance counselors/directors
2.7%	1,266	2.6%	1,481	Librarians/library support
7.7%	3,654	6.6%	3,819	Administrative support
20.8%	9,880	23.3%	13,546	Other support services
				Administrators
3.1%	1,474	2.9%	1,674	School-based
1.0%	459	0.9%	545	School district officials/administrators

Figure 7
Average number of students per teacher, by grade level



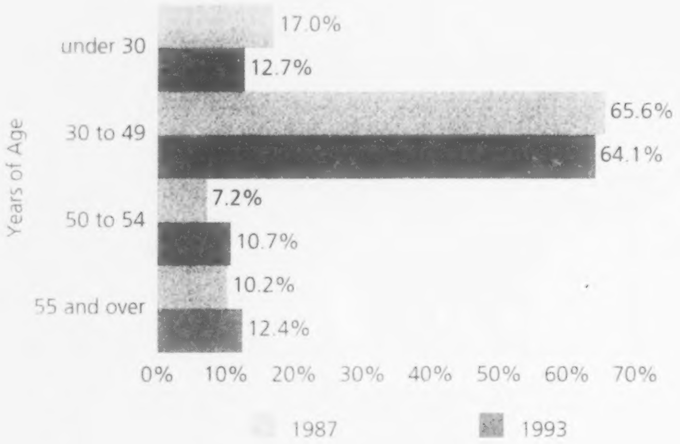
1987	1996	
1.3	1.1	Teacher to all other staff ratio
14.1	13.9	Teacher to administrator ratio

Figure 8
Average salary of full-time teachers by years of experience



1987	1996	
$17,377	$21,909	Average beginning teacher salary
$24,647	$33,150	Average teacher salary

Figure 9
Distribution of public school teachers by age



1987	1993	Preparation of teachers: highest degree earned
0.0%	0.3%	Public school teachers with no degree
53.4%	53.5%	Public school teachers with a Bachelor's or lower degree
42.9%	42.8%	Public school teachers with a Master's degree
3.8%	3.4%	Public school teachers with a degree beyond Master's

FISCAL INFORMATION

FY88	FY97	Federal aid to education under selected programs (in thousands of current dollars)
$25,239	$50,417	National school lunch
$1,096	$9,665	National school breakfast
$31,997	$60,514	Title I
$30,123	$38,352	Education for the handicapped
$9,081	$12,547	Vocational and adult education
$7,437	$18,451	School improvement
$10,711	$12,479	School assistance (federally affected areas)
$50	$1,007	Bilingual education
$621	—	Indian education

Figure 10
Revenues by source

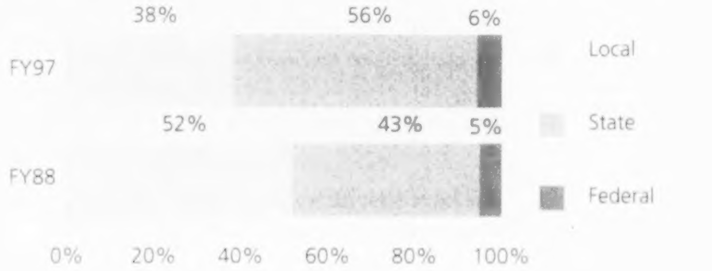
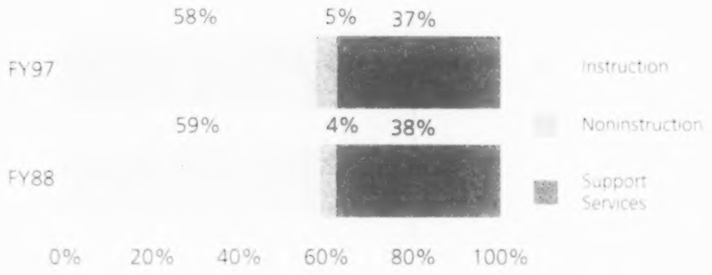


Figure 11
Current expenditures by function



FY88	FY97	Revenues and expenditures (in current dollars)
$1,773,743	$3,040,600	Revenues (in thousands of dollars)
$4,212	$6,521	Revenue per pupil in membership
$1,568,041	$2,568,525	Current expenditures (in thousands of dollars)
$3,724	$5,508	Current expenditure per pupil in membership

Kentucky

Kentucky Department of Education, 500 Mero Street, Frankfort, KY 40601

Superintendent of Education
Commissioner Wilmer S. Cody, (502) 564-3141

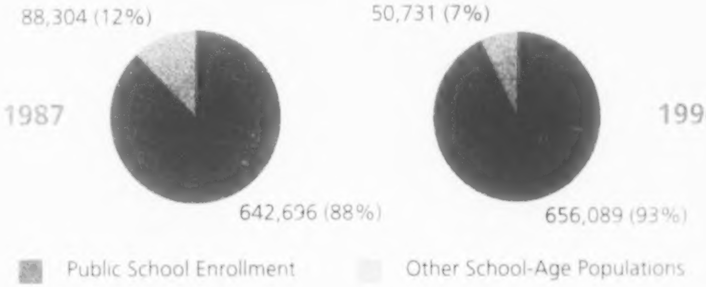
National Cooperative Education Statistics System Liaison
William White, (502) 564-3141

Common Core of Data Survey Coordinator
Robin Morley, (502) 564-2020

GENERAL CHARACTERISTICS

1987	1996	Demographics
642,696	656,089	Students in public elementary and secondary schools
1,399	1,407	Public schools
35,239	39,331	Teachers in public elementary and secondary schools
40,409	40,409	Land area in square miles
15.9	16.2	Public school students per square mile
3.5	3.5	Public schools per 100 square miles

Figure 1
School-age population in public elementary and secondary schools



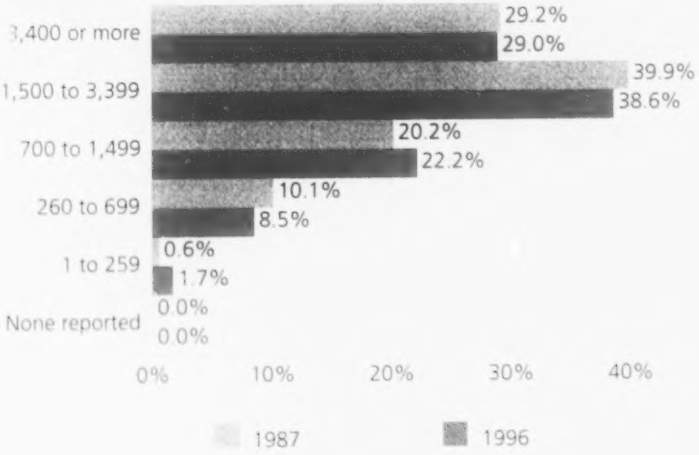
1987	1996	Fiscal summary
3,683	3,882	State population (in thousands)
$2,003	$3,846	State revenue per capita
$1,866	$3,313	State expenditure per capita
$394	$628	State expenditure for elem. and secondary education per capita
$84,394	$134,985	Gross state product per school-age child

AGENCY/SCHOOL INFORMATION

	1987		1996	Distribution of agencies by type
100%	258	100%	258	Total public education agencies
69.0%	178	68.2%	176	Regular school districts
0.0%	0	0.0%	0	Regional service agencies
30.2%	78	31.0%	80	State-operated agencies
0.8%	2	0.8%	2	Federally operated and other types

	1987		1996	Distribution of agencies by number of schools
0.4%	1	0.4%	1	100 or more schools
1.2%	3	1.2%	3	25 to 99 schools
14.3%	37	14.0%	36	10 to 24 schools
25.6%	66	27.5%	71	5 to 9 schools
27.5%	71	25.2%	65	1 to 4 schools
31.0%	80	31.8%	82	No schools reported

Figure 2
Regular school districts by student membership size



	1987		1996	Distribution of schools by type
100%	1,399	100%	1,407	Total public elementary and secondary schools reported
94.6%	1,323	94.8%	1,334	Regular schools
1.4%	19	0.6%	8	Special education schools
1.4%	19	0.8%	11	Vocational schools
2.7%	38	3.8%	54	Other and alternative schools

Figure 3
Distribution of public schools and students by type of locale: 1996-97

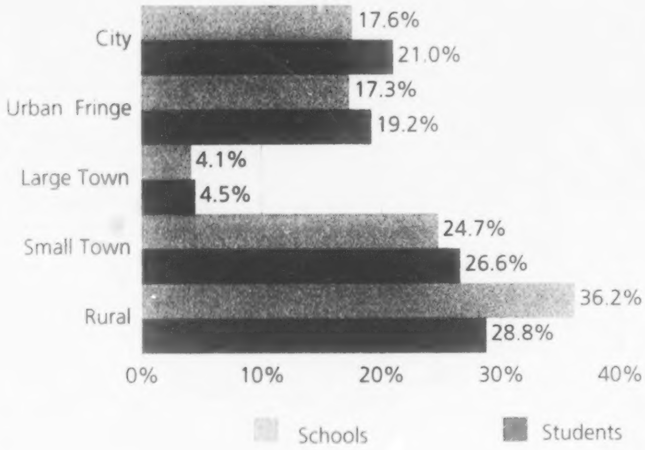
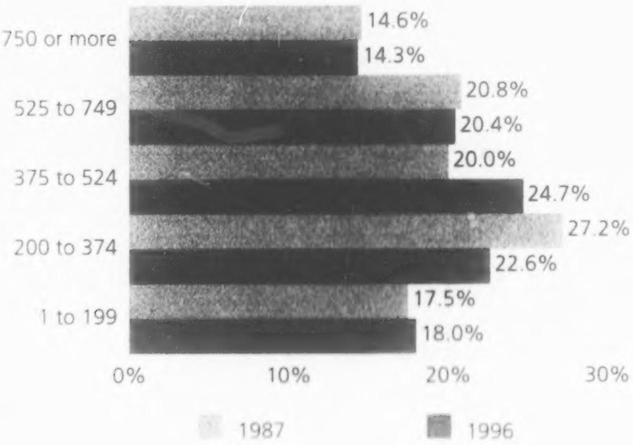


Figure 4
Public schools by size of student membership

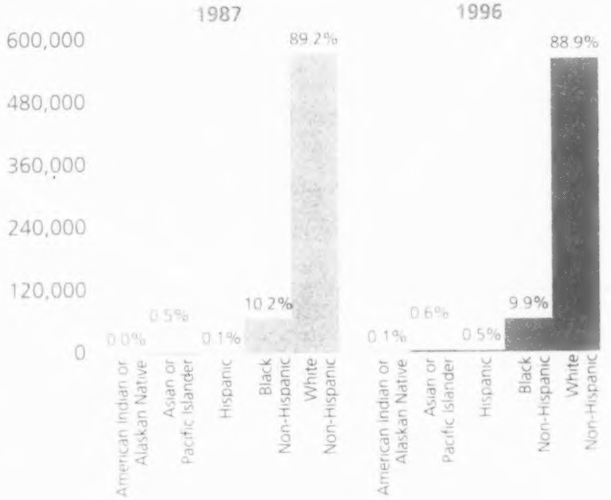


1987		1996		Number of public schools by grade span category
40.3%	564	48.5%	682	PK, K, 1 to 3, 4, 5, 6
19.4%	272	6.5%	92	PK, K, 1 to 8
9.0%	126	12.4%	175	4, 5, 6, to 6, 7, 8
4.1%	58	2.9%	41	7 to 8, 9
4.0%	56	4.8%	68	7, 8 to 12
14.6%	204	15.4%	216	9, 10, 11 to 12
4.4%	61	4.1%	58	Other grades
2.4%	34	0.6%	9	Ungraded
1.7%	24	4.7%	66	Not reported

STUDENT INFORMATION

1987	1996	Public school membership by grade
—	19,428	Prekindergarten
49,206	46,450	Kindergarten
54,536	48,209	First
51,388	47,697	Second
49,491	54,703	Third
48,446	47,018	Fourth
48,325	46,850	Fifth
46,636	48,695	Sixth
47,250	49,675	Seventh
44,641	49,641	Eighth
51,188	55,989	Ninth
49,605	48,867	Tenth
47,244	43,346	Eleventh
41,586	38,460	Twelfth
13,154	11,061	Ungraded

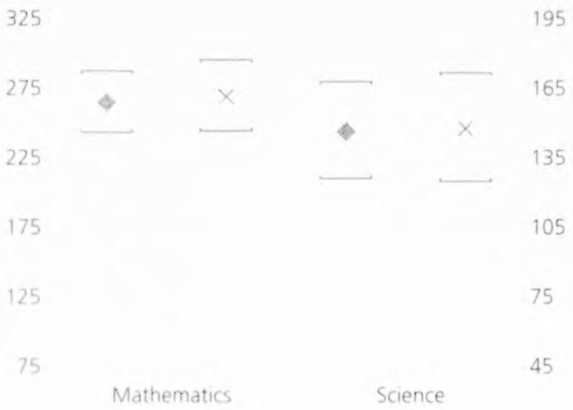
Figure 5
Public school student membership by racial/ethnic category



1987	1996	
—	—	Students in special education with IEPs
—	40.3%	School membership eligible for free lunch
—	24.7%	School-age children below poverty

1987		1995		High school completers and dropouts
99.6%	36,948	100.0%	36,641	Regular diploma
0.3%	104		—	Other diploma
	—		—	High school equivalency
0.2%	60		—	Other completers
	—		—	Dropouts
				Dropouts who were male
				Dropouts who were minority

Figure 6
Grade 8 1996 Mathematics and Science average scale scores for the state (♦) and nation (×) and the 25th (—) and 75th (—) percentiles

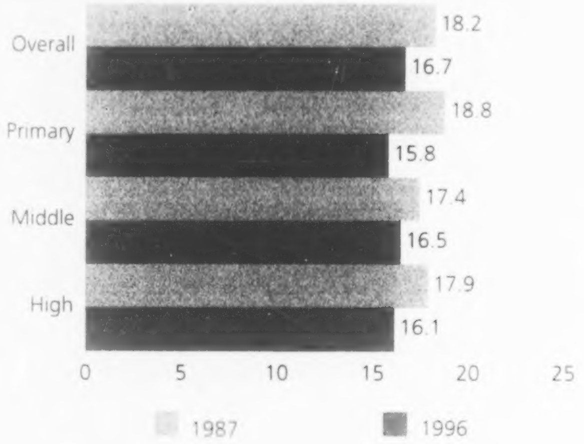


Grade 4	Grade 8	1996 Mathematics and Science achievement levels
220	266.6	Average Mathematics scale score [scale 0 to 500]
39.8%	43.5%	Students below basic level
60.2%	56.5%	Students at or above basic level
15.6%	15.7%	Students at or above proficient level
1.2%	1.4%	Students at advanced level
—	147.3	Average Science scale score [scale 0 to 300]
	42.4%	Students below basic level
	57.6%	Students at or above basic level
	23.1%	Students at or above proficient level
	1.5%	Students at advanced level

STAFF INFORMATION

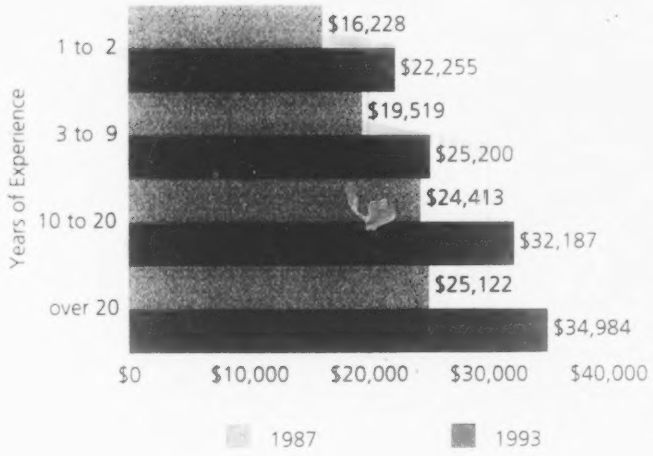
1987		1996		Educational staff
100%	69,192	100%	74,880	**Total reported education staff**
				Instructional staff
50.9%	35,239	52.5%	39,331	Teachers
7.5%	5,182	10.6%	7,947	Instructional aides
				Support staff
1.3%	915	1.7%	1,272	Guidance counselors/directors
2.1%	1,443	2.4%	1,766	Librarians/library support
8.7%	6,054	6.6%	4,930	Administrative support
25.0%	17,325	21.8%	16,304	Other support services
				Administrators
2.4%	1,640	2.5%	1,903	School-based
2.0%	1,394	1.9%	1,427	School district officials/administrators

Figure 7
Average number of students per teacher, by grade level



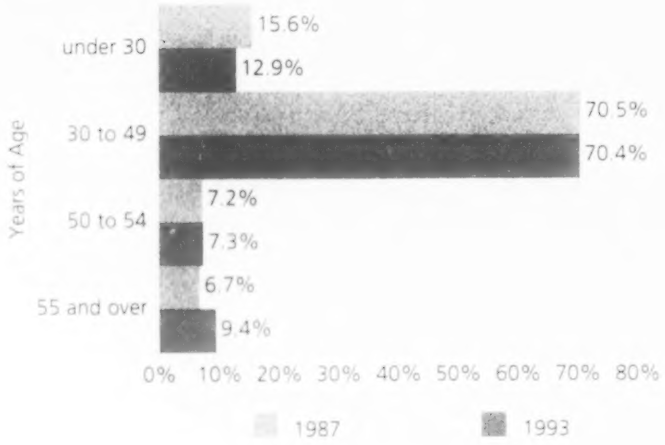
1987	1996	
1.0	1.1	Teacher to all other (reported) staff ratio
11.6	11.8	Teacher to administrator ratio

Figure 8
Average salary of full-time teachers by years of experience



1987	1996	
$16,150	$23,018	Average beginning teacher salary
$24,253	$33,802	Average teacher salary

Figure 9
Distribution of public school teachers by age



1987	1993	Preparation of teachers: highest degree earned
0.3%	0.1%	Public school teachers with no degree
24.4%	23.6%	Public school teachers with a Bachelor's or lower degree
50.4%	56.8%	Public school teachers with a Master's degree
25.0%	19.5%	Public school teachers with a degree beyond Master's

FISCAL INFORMATION

FY88	FY97	Federal aid to education under selected programs (in thousands of current dollars)
$58,350	$96,377	National school lunch
$14,250	$27,526	National school breakfast
$72,631	$135,792	Title I
$25,339	$59,480	Education for the handicapped
$17,894	$24,676	Vocational and adult education
$12,353	$28,078	School improvement
$1,317	$498	School assistance (federally affected areas)
$195	$154	Bilingual education
—	—	Indian education

Figure 10
Revenues by source

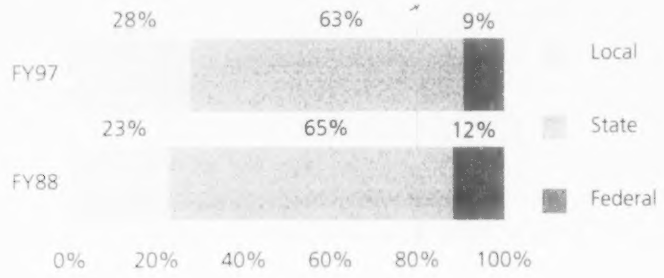
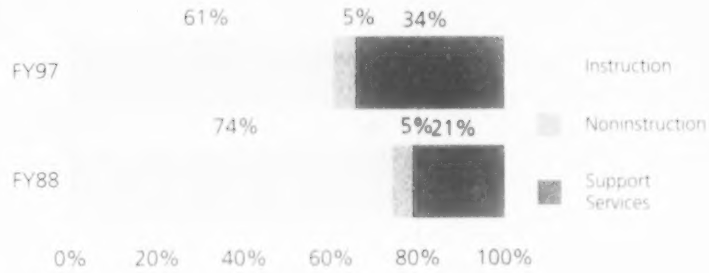


Figure 11
Current expenditures by function



FY88	FY97	Revenues and expenditures (in current dollars)
$1,819,222	$3,794,129	Revenues (in thousands of dollars)
$2,831	$5,783	Revenue per pupil in membership
$1,741,799	$3,382,062	Current expenditures (in thousands of dollars)
$2,710	$5,155	Current expenditure per pupil in membership

Louisiana

Louisiana Department of Education, 626 North 4th Street, 12th Floor, Baton Rouge, LA 70804-9064

Superintendent of Education
Superintendent Cecil J. Picard, (504) 342-3602

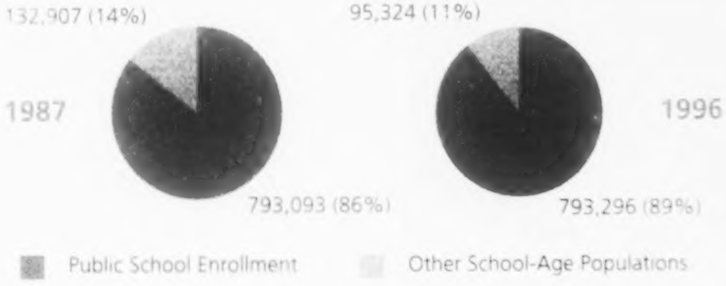
National Cooperative Education Statistics System Liaison
Bobby J. Franklin, (504) 342-0091

Common Core of Data Survey Coordinator
Sue Dishongh, (504) 342-0092

GENERAL CHARACTERISTICS

1987	1996	Demographics
793,093	793,296	Students in public elementary and secondary schools
1,599	1,477	Public schools
42,920	47,334	Teachers in public elementary and secondary schools
48,523	48,523	Land area in square miles
16.3	16.3	Public school students per square mile
3.3	3.0	Public schools per 100 square miles

Figure 1
School-age population in public elementary and secondary schools



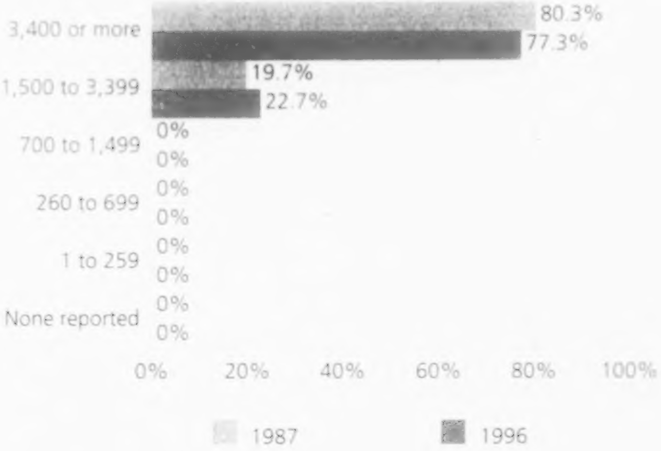
1987	1996	Fiscal summary
4,344	4,341	State population (in thousands)
$1,829	$3,660	State revenue per capita
$1,924	$3,283	State expenditure per capita
$362	$596	State expenditure for elem. and secondary education per capita
$89,509	$136,327	Gross state product per school-age child

AGENCY/SCHOOL INFORMATION

1987		1996		Distribution of agencies by type
100%	89	100%	72	Total public education agencies
74.2%	66	91.7%	66	Regular school districts
6.7%	6	0.0%	0	Regional service agencies
6.7%	6	6.9%	5	State-operated agencies
12.4%	11	1.4%	1	Federally operated and other types

1987		1996		Distribution of agencies by number of schools
2.2%	2	2.8%	2	100 or more schools
19.1%	17	22.2%	16	25 to 99 schools
42.7%	38	40.3%	29	10 to 24 schools
18.0%	16	26.4%	19	5 to 9 schools
10.1%	9	8.3%	6	1 to 4 schools
7.9%	7	0.0%	0	No schools reported

Figure 2
Regular school districts by student membership size



1987		1996		Distribution of schools by type
100%	1,599	100%	1,477	Total public elementary and secondary schools reported
93.4%	1,494	92.7%	1,369	Regular schools
1.8%	29	2.6%	39	Special education schools
3.9%	63	0.7%	11	Vocational schools
0.8%	13	3.9%	58	Other and alternative schools

Figure 3
Distribution of public schools and students by type of locale: 1996-97

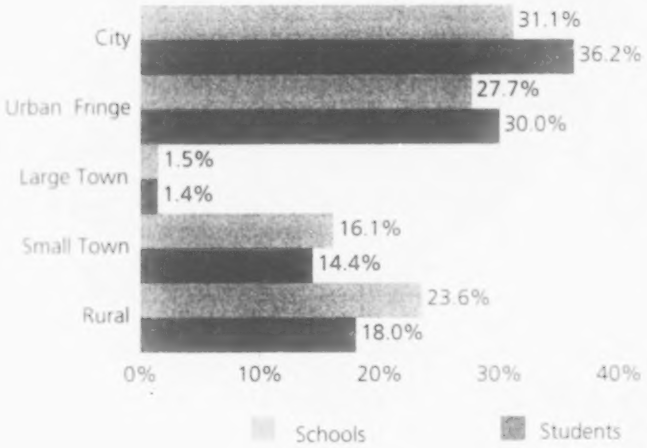
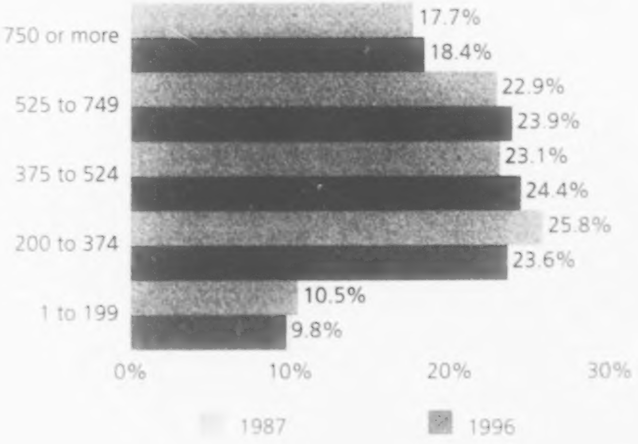


Figure 4
Public schools by size of student membership



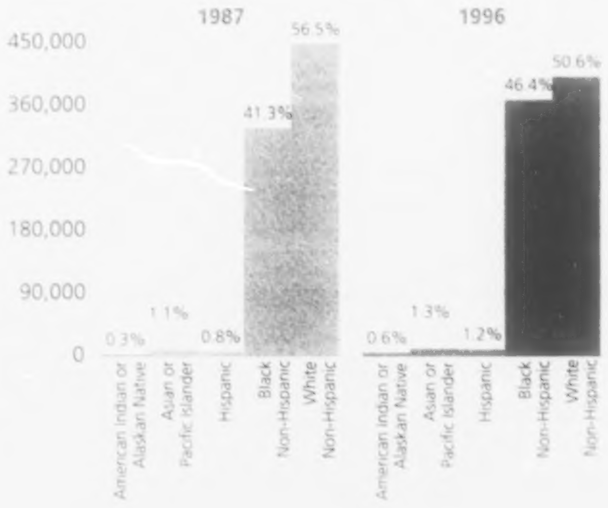
1987		1996		Number of public schools by grade span category
40.0%	639	41.3%	610	PK, K, 1 to 3, 4, 5, 6
4.1%	66	5.1%	75	PK, K, 1 to 8
12.1%	193	14.2%	209	4, 5, 6, to 6, 7, 8
4.8%	76	4.2%	62	7 to 8, 9
5.4%	86	4.2%	62	7, 8 to 12
12.9%	206	12.9%	190	9, 10, 11 to 12
12.9%	206	16.4%	242	Other grades
1.0%	16	1.7%	25	Ungraded
6.9%	111	0.1%	2	Not reported

STUDENT INFORMATION

1987	1996	Public school membership by grade
1,305	20,066	Prekindergarten
70,222	61,170	Kindergarten
71,582	64,136	First
66,241	59,025	Second
64,517	58,244	Third
62,411	59,082	Fourth
61,005	59,815	Fifth
58,876	61,493	Sixth
60,828	61,343	Seventh
54,841	57,344	Eighth
61,716	68,328	Ninth
55,124	54,975	Tenth
46,655	47,525	Eleventh
42,745	41,759	Twelfth
15,025	18,991	Ungraded

Figure 5

Public school student membership by racial/ethnic category

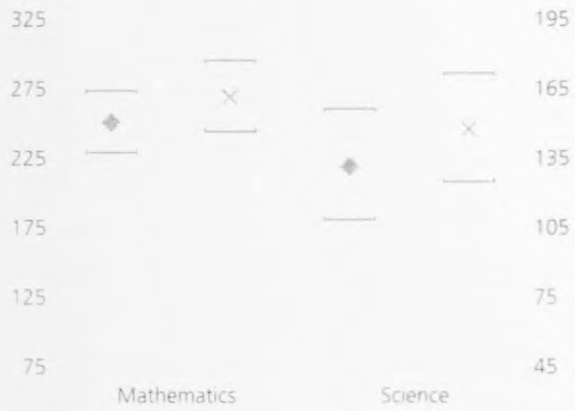


1987	1996	
—	11.1%	Students in special education with IEPs
43.1%	49.2%	School membership eligible for free lunch
—	22.1%	School-age children below poverty

1987		1995		High school completers and dropouts
84.6%	39,084	78.8%	36,467	Regular diploma
12.3%	5,663		—	Other diploma
	—	21.2%	9,840	High school equivalency
3.1%	1,437		—	Other completers
	—		11.6%	Dropouts
			56.9%	Dropouts who were male
			53.9%	Dropouts who were minority

Figure 6

Grade 8 1996 Mathematics and Science average scale scores for the state (◆) and nation (×) and the 25th (—) and 75th (—) percentiles

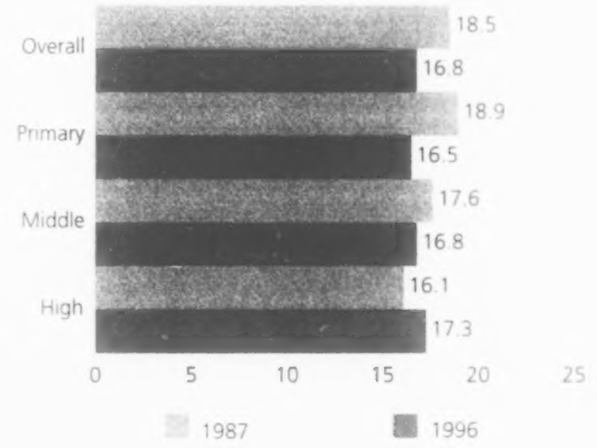


Grade 4	Grade 8	1996 Mathematics and Science achievement levels
209	252.4	Average Mathematics scale score [scale 0 to 500]
56.0%	61.5%	Students below basic level
44.0%	38.5%	Students at or above basic level
7.7%	7.4%	Students at or above proficient level
0.4%	0.5%	Students at advanced level
—	132.4	Average Science scale score [scale 0 to 300]
	59.7%	Students below basic level
	40.3%	Students at or above basic level
	13.4%	Students at or above proficient level
	0.6%	Students at advanced level

STAFF INFORMATION

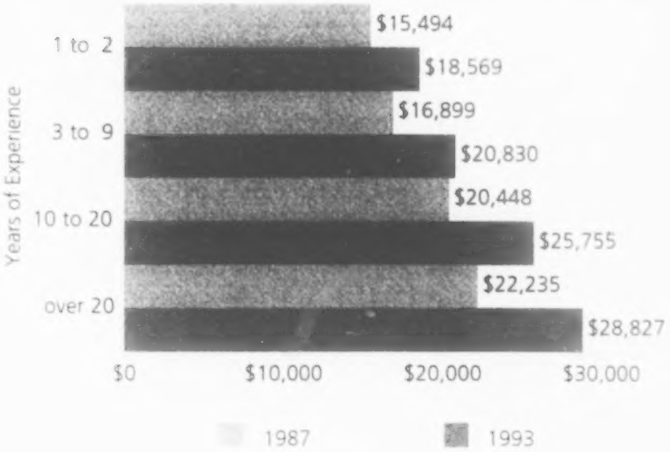
	1987		1996	Educational staff
100%	88,794	100%	94,113	**Total education staff**
				Instructional staff
48.3%	42,920	50.3%	47,334	Teachers
8.4%	7,477	10.6%	10,002	Instructional aides
				Support staff
0.9%	796	2.9%	2,703	Guidance counselors/directors
1.3%	1,145	1.5%	1,367	Librarians/library support
5.2%	4,650	3.6%	3,421	Administrative support
30.9%	27,415	27.1%	25,543	Other support services
				Administrators
2.6%	2,266	2.6%	2,442	School-based
2.4%	2,125	1.4%	1,301	School district officials/administrators

Figure 7
Average number of students per teacher, by grade level



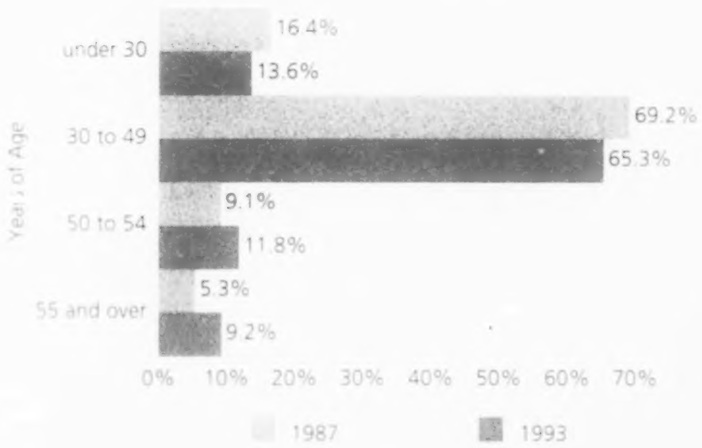
1987	1996	
0.9	1.0	Teacher to all other staff ratio
9.8	12.6	Teacher to administrator ratio

Figure 8
Average salary of full-time teachers by years of experience



1987	1996	
$14,966	$21,087	Average beginning teacher salary
$21,209	$28,347	Average teacher salary

Figure 9
Distribution of public school teachers by age



1987	1993	Preparation of teachers: highest degree earned
0.4%	0.7%	Public school teachers with no degree
53.6%	60.6%	Public school teachers with a Bachelor's or lower degree
31.2%	31.2%	Public school teachers with a Master's degree
14.9%	7.4%	Public school teachers with a degree beyond Master's

FISCAL INFORMATION

FY88	FY97	Federal aid to education under selected programs (in thousands of current dollars)
$38,180	$146,140	National school lunch
$16,765	$40,111	National school breakfast
$101,364	$203,662	Title I
$7,349	$51,188	Education for the handicapped
$21,406	$26,943	Vocational and adult education
$15,491	$30,114	School improvement
$8,302	$3,301	School assistance (federally affected areas)
$1,785	$3,175	Bilingual education
$410	—	Indian education

Figure 10
Revenues by source

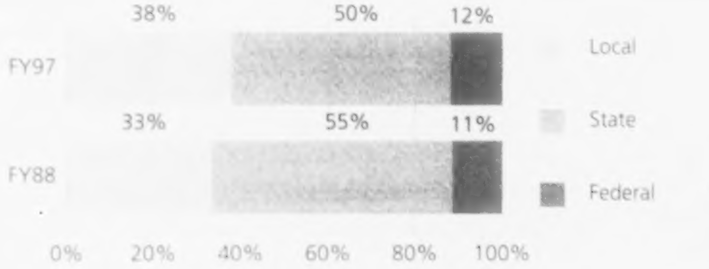
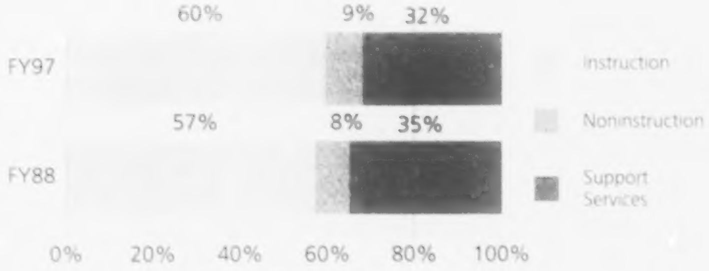
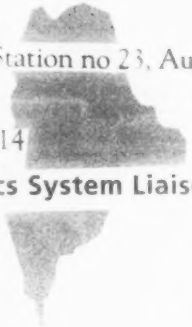


Figure 11
Current expenditures by function



FY88	FY97	Revenues and expenditures (in current dollars)
$2,541,690	$4,154,494	Revenues (in thousands of dollars)
$3,205	$5,237	Revenue per pupil in membership
$2,289,241	$3,747,507	Current expenditures (in thousands of dollars)
$2,886	$4,724	Current expenditure per pupil in membership

Maine



Maine Department of Education, State House Station no 23, Augusta, ME 04333-0023

Superintendent of Education
Commissioner J. Duke Albanese, (207) 287-5114

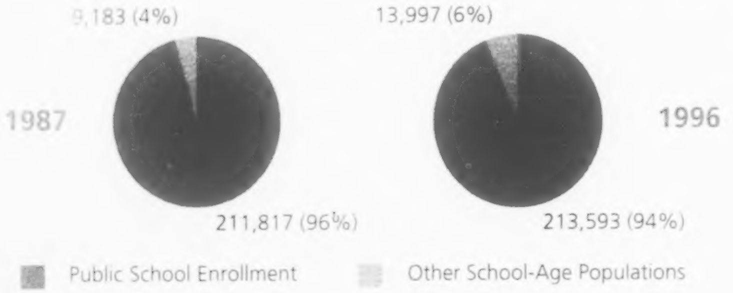
National Cooperative Education Statistics System Liaison
James E. Watkins, (207) 287-5841

Common Core of Data Survey Coordinator
James E. Watkins, (207) 287-5841

GENERAL CHARACTERISTICS

1987	1996	Demographics
211,817	213,593	Students in public elementary and secondary schools
749	721	Public schools
14,204	15,551	Teachers in public elementary and secondary schools
33,215	33,215	Land area in square miles
6.4	6.4	Public school students per square mile
2.3	2.2	Public schools per 100 square miles

Figure 1
School-age population in public elementary and secondary schools



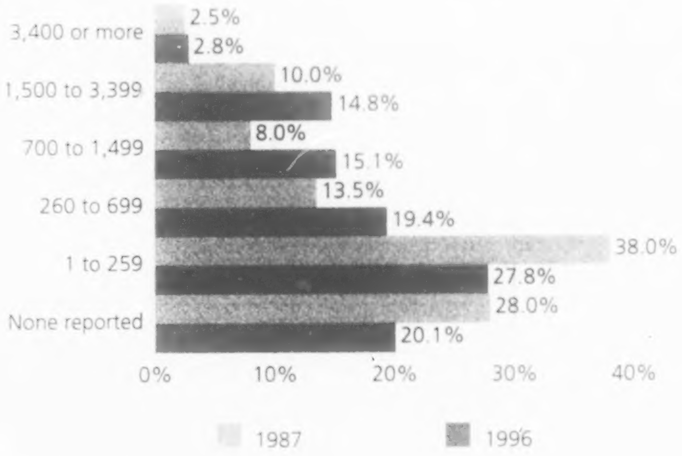
1987	1996	Fiscal summary
1,185	1,239	State population (in thousands)
$2,416	$4,199	State revenue per capita
$2,076	$3,576	State expenditure per capita
$363	$502	State expenditure for elem. and secondary education per capita
$96,171	$126,956	Gross state product per school-age child

AGENCY/SCHOOL INFORMATION

	1987		1996	Distribution of agencies by type
100%	298	100%	326	Total public education agencies
67.1%	200	87.1%	284	Regular school districts
32.6%	97	12.3%	40	Regional service agencies
0.0%	0	0.3%	1	State-operated agencies
0.3%	1	0.3%	1	Federally operated and other types

	1987		1996	Distribution of agencies by number of schools
0.0%	0	0.0%	0	100 or more schools
0.0%	0	0.0%	0	25 to 99 schools
3.7%	11	2.8%	9	10 to 24 schools
17.4%	52	16.3%	53	5 to 9 schools
57.4%	171	54.0%	176	1 to 4 schools
21.5%	64	27.0%	88	No schools reported

Figure 2
Regular school districts by student membership size



	1987		1996	Distribution of schools by type
100%	749	100%	721	Total public elementary and secondary schools reported
92.9%	696	96.1%	693	Regular schools
0.1%	1	0.1%	1	Special education schools
3.7%	28	3.7%	27	Vocational schools
3.2%	24	0.0%	0	Other and alternative schools

Figure 3
Distribution of public schools and students by type of locale: 1996-97

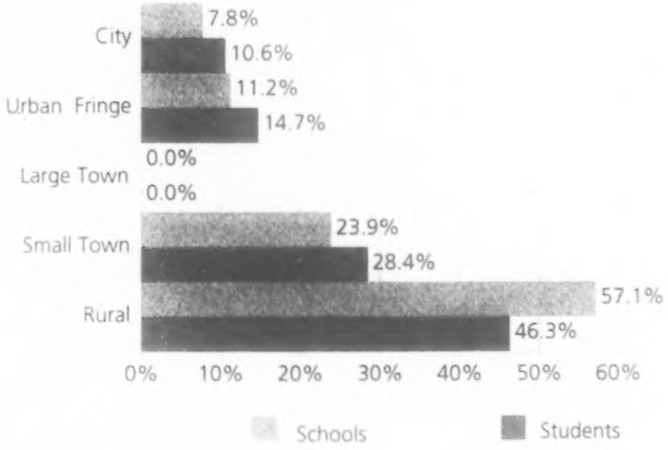
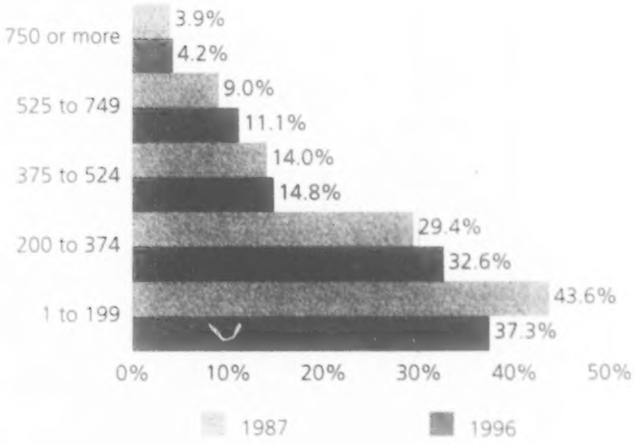


Figure 4
Public schools by size of student membership

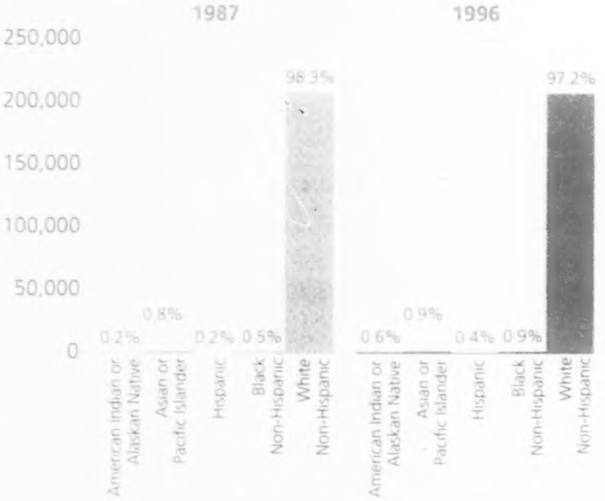


1987		1996		Number of public schools by grade span category
34.7%	260	34.7%	250	PK, K, 1 to 3, 4, 5, 6
15.0%	112	15.3%	110	PK, K, 1 to 8
10.8%	81	12.8%	92	4, 5, 6, to 6, 7, 8
3.7%	28	3.1%	22	7 to 8, 9
2.7%	20	2.1%	15	7, 8 to 12
11.7%	88	13.0%	94	9, 10, 11 to 12
17.1%	128	14.8%	107	Other grades
0.4%	3	0.1%	1	Ungraded
3.9%	29	4.2%	30	Not reported

STUDENT INFORMATION

1987	1996	Public school membership by grade
1,620	828	Prekindergarten
16,988	15,864	Kindergarten
18,227	17,116	First
15,792	16,601	Second
15,496	16,826	Third
15,165	16,621	Fourth
14,812	17,421	Fifth
14,596	17,512	Sixth
15,330	17,481	Seventh
15,204	17,124	Eighth
16,651	15,849	Ninth
16,647	15,010	Tenth
16,541	13,562	Eleventh
15,567	12,851	Twelfth
3,181	2,927	Ungraded

Figure 5
Public school student membership by racial/ethnic category

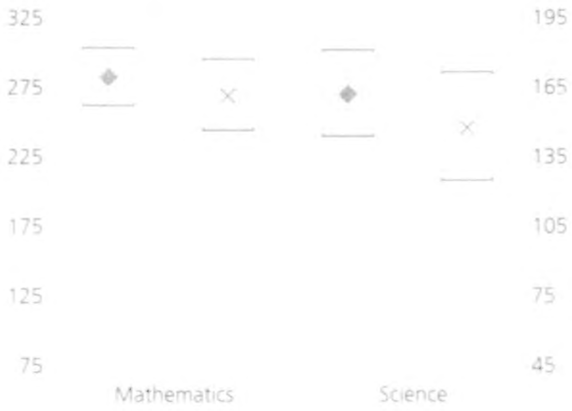


1987	1996	
—	14.0%	Students in special education with IEPs
—	24.5%	School membership eligible for free lunch
—	13.5%	School-age children below poverty

	1987		1995	High school completers and dropouts
78.9%	13,692	95.1%	11,795	Regular diploma
	—	1.7%	212	Other diploma
16.6%	2,888	3.1%	379	High school equivalency
4.4%	771	0.2%	19	Other completers
	—		3.1%	Dropouts
			61.5%	Dropouts who were male
			2.9%	Dropouts who were minority

Figure 6

Grade 8 1996 Mathematics and Science average scale scores for the state (◆) and nation (×) and the 25th (—) and 75th (—) percentiles

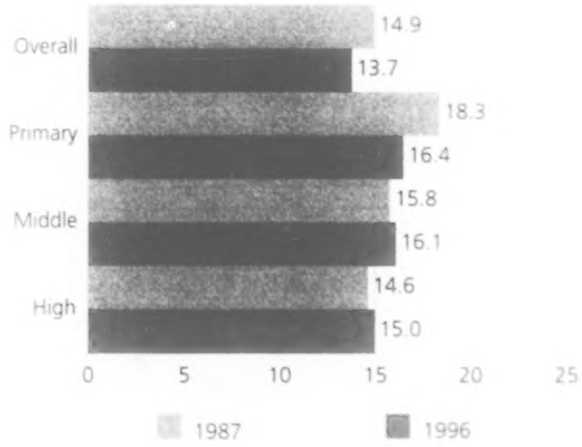


Grade 4	Grade 8	1996 Mathematics and Science achievement levels
232.2	284.1	Average Mathematics scale score [scale 0 to 500]
24.5%	22.6%	Students below basic level
75.5%	77.4%	Students at or above basic level
27.5%	31.2%	Students at or above proficient level
2.8%	5.5%	Students at advanced level
—	163.0	Average Science scale score [scale 0 to 300]
	22.5%	Students below basic level
	77.5%	Students at or above basic level
	41.5%	Students at or above proficient level
	4.1%	Students at advanced level

STAFF INFORMATION

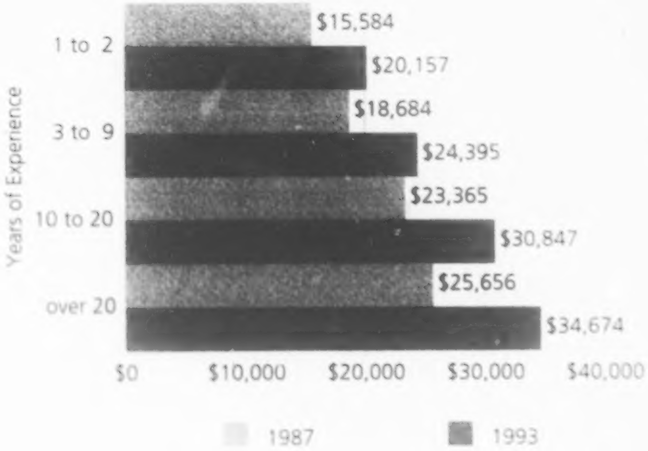
1987		1996		Educational staff
100%	24,410	100%	30,246	**Total education staff**
				Instructional staff
58.2%	14,204	51.4%	15,551	Teachers
11.0%	2,683	14.2%	4,286	Instructional aides
				Support staff
1.8%	441	2.0%	593	Guidance counselors/directors
1.9%	463	2.0%	605	Librarians/library support
6.2%	1,508	5.8%	1,750	Administrative support
15.5%	3,781	19.9%	6,016	Other support services
				Administrators
3.4%	838	2.9%	880	School-based
2.0%	492	1.9%	565	School district officials/administrators

Figure 7
Average number of students per teacher, by grade level



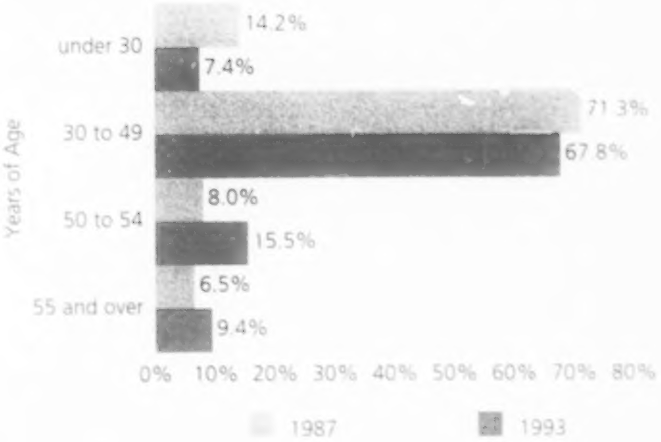
1987	1996	
1.4	1.0	Teacher to all other staff ratio
10.7	12.6	Teacher to administrator ratio

Figure 8
Average salary of full-time teachers by years of experience



1987	1996	
$15,762	$21,108	Average beginning teacher salary
$23,425	$33,676	Average teacher salary

Figure 9
Distribution of public school teachers by age



1987	1993	Preparation of teachers: highest degree earned
0.0%	1.0%	Public school teachers with no degree
69.0%	68.8%	Public school teachers with a Bachelor's or lower degree
26.7%	28.4%	Public school teachers with a Master's degree
4.3%	1.8%	Public school teachers with a degree beyond Master's

FISCAL INFORMATION

FY88	FY97	Federal aid to education under selected programs (in thousands of current dollars)
$10,946	$18,629	National school lunch
$840	$3,253	National school breakfast
$22,157	$29,143	Title I
$9,902	$18,324	Education for the handicapped
$5,564	$7,759	Vocational and adult education
$3,903	$10,289	School improvement
$3,196	$2,984	School assistance (federally affected areas)
$641	$694	Bilingual education
$55	—	Indian education

Figure 10
Revenues by source

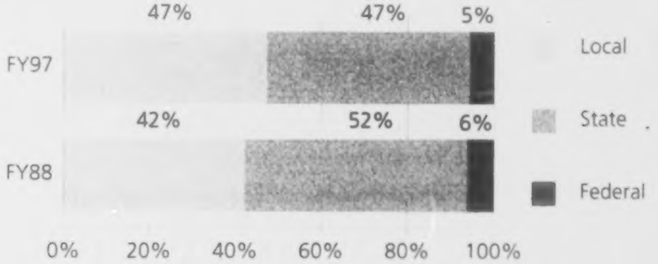
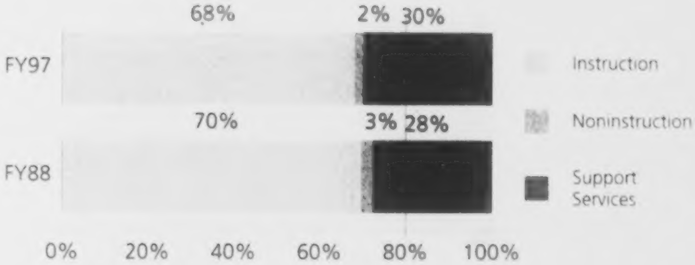


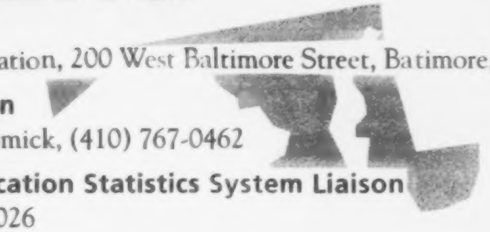
Figure 11
Current expenditures by function



FY88	FY97	Revenues and expenditures (in current dollars)
$886,378	$1,499,504	Revenues (in thousands of dollars)
$4,185	$7,020	Revenue per pupil in membership
$839,860	$1,351,500	Current expenditures (in thousands of dollars)
$3,965	$6,327	Current expenditure per pupil in membership

BEST COPY AVAILABLE

Maryland



Maryland Department of Education, 200 West Baltimore Street, Batimore, MD 21201

Superintendent of Education
Superintendent Nancy S. Grasmick, (410) 767-0462

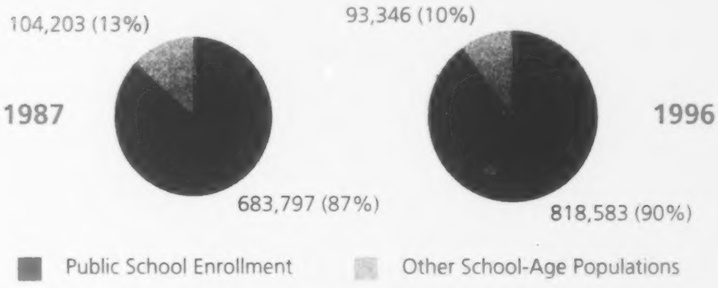
National Cooperative Education Statistics System Liaison
Ricka Markowitz, (410) 767-0026

Common Core of Data Survey Coordinator
Kathie Hiatt, (410) 333-2664

GENERAL CHARACTERISTICS

1987	1996	Demographics
683,797	818,583	Students in public elementary and secondary schools
1,206	1,286	Public schools
40,093	47,943	Teachers in public elementary and secondary schools
10,577	10,577	Land area in square miles
64.6	77.4	Public school students per square mile
11.4	12.2	Public schools per 100 square miles

Figure 1
School-age population in public elementary and secondary schools



BEST COPY AVAILABLE

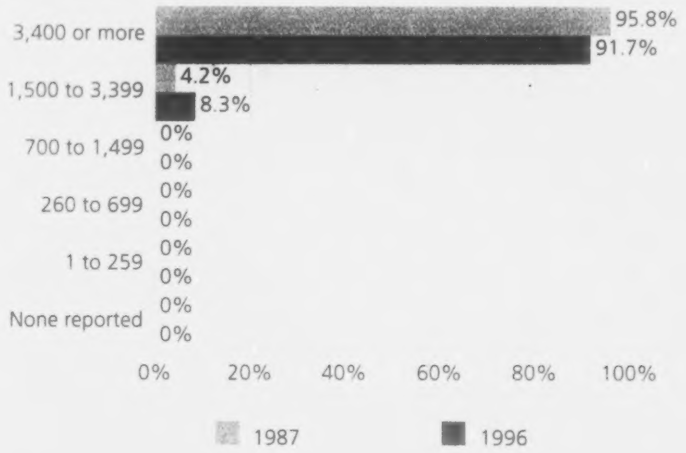
1987	1996	Fiscal summary
4,566	5,060	State population (in thousands)
$2,564	$3,951	State revenue per capita
$2,027	$3,180	State expenditure per capita
$257	$422	State expenditure for elem. and secondary education per capita
$127,329	$157,019	Gross state product per school-age child

AGENCY/SCHOOL INFORMATION

1987		1996		Distribution of agencies by type
100%	24	100%	24	Total public education agencies
100.0%	24	100.0%	24	Regular school districts
0.0%	0	0.0%	0	Regional service agencies
0.0%	0	0.0%	0	State-operated agencies
0.0%	0	0.0%	0	Federally operated and other types

1987		1996		Distribution of agencies by number of schools
20.8%	5	20.8%	5	100 or more schools
33.3%	8	33.3%	8	25 to 99 schools
37.5%	9	33.3%	8	10 to 24 schools
8.3%	2	12.5%	3	5 to 9 schools
0.0%	0	0.0%	0	1 to 4 schools
0.0%	0	0.0%	0	No schools reported

Figure 2
Regular school districts by student membership size



1987		1996		Distribution of schools by type
100%	1,206	100%	1,286	Total public elementary and secondary schools reported
93.8%	1,131	93.1%	1,197	Regular schools
3.8%	46	3.7%	48	Special education schools
1.8%	22	0.9%	11	Vocational schools
0.6%	7	2.3%	30	Other and alternative schools

Figure 3
Distribution of public schools and students by type of locale: 1996-97

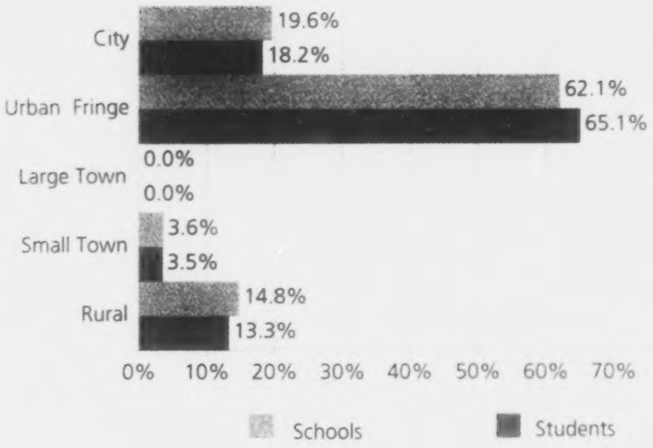
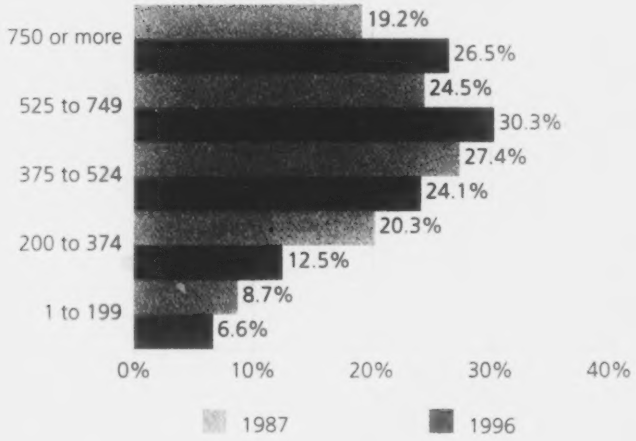


Figure 4
Public schools by size of student membership

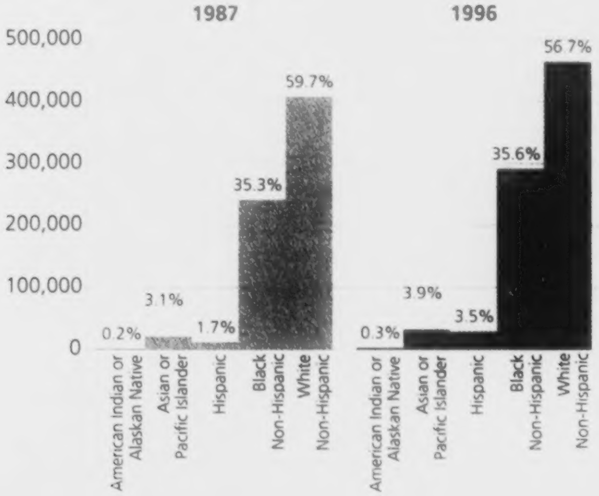


	1987		1996	Number of public schools by grade span category
60.2%	726	60.1%	773	PK, K, 1 to 3, 4, 5, 6
1.2%	15	1.6%	21	PK, K, 1 to 8
11.4%	138	15.0%	193	4, 5, 6, to 6, 7, 8
4.2%	51	2.2%	28	7 to 8, 9
0.9%	11	0.6%	8	7, 8 to 12
13.2%	159	13.4%	172	9, 10, 11 to 12
6.5%	78	6.5%	84	Other grades
1.0%	12	0.4%	5	Ungraded
1.3%	16	0.2%	2	Not reported

STUDENT INFORMATION

1987	1996	Public school membership by grade
10,032	19,639	Prekindergarten
53,146	61,856	Kindergarten
58,466	68,645	First
54,096	66,645	Second
51,826	64,728	Third
49,555	63,693	Fourth
48,477	62,178	Fifth
46,532	61,962	Sixth
48,134	61,268	Seventh
46,717	59,236	Eighth
53,370	65,307	Ninth
51,297	56,261	Tenth
50,624	49,695	Eleventh
48,642	44,232	Twelfth
12,883	13,238	Ungraded

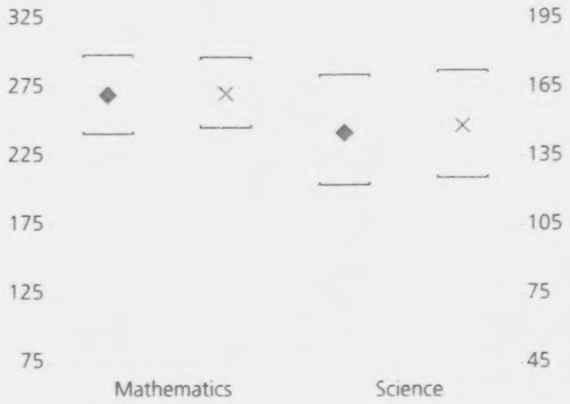
Figure 5
Public school student membership by racial/ethnic category



1987	1996	
—	12.7%	Students in special education with IEPs
—	25.6%	School membership eligible for free lunch
—	10.1%	School-age children below poverty

1987		1995		High school completers and dropouts
87.1%	46,107	98.8%	41,785	Regular diploma
	—		—	Other diploma
12.9%	6,828		—	High school equivalency
	—	1.2%	496	Other completers
	—		—	Dropouts
				Dropouts who were male
				Dropouts who were minority

Figure 6
Grade 8 1996 Mathematics and Science average scale scores for the state (◆) and nation (×) and the 25th (—) and 75th (—) percentiles

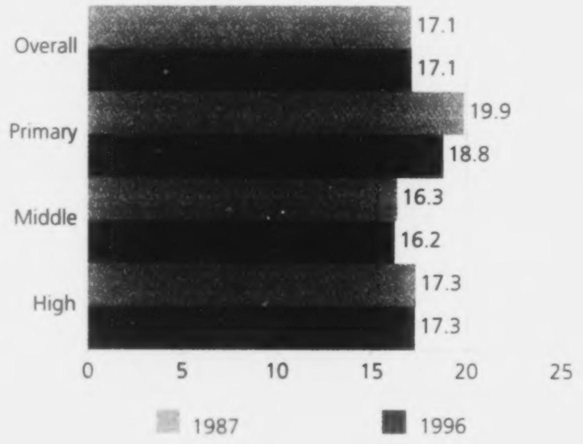


Grade 4	Grade 8	1996 Mathematics and Science achievement levels
220.7	269.7	Average Mathematics scale score [scale 0 to 500]
41.4%	42.6%	Students below basic level
58.6%	57.4%	Students at or above basic level
21.6%	24.4%	Students at or above proficient level
2.8%	5.4%	Students at advanced level
—	145.3	Average Science scale score [scale 0 to 300]
	44.9%	Students below basic level
	55.1%	Students at or above basic level
	25.1%	Students at or above proficient level
	1.9%	Students at advanced level

STAFF INFORMATION

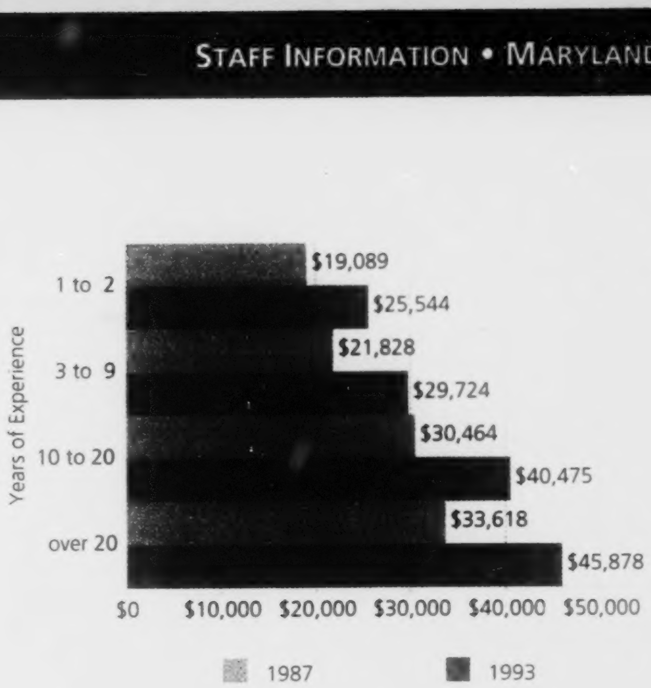
	1987		1996	Educational staff
100%	73,716	100%	85,522	**Total education staff**
				Instructional staff
54.4%	40,093	56.1%	47,943	Teachers
7.2%	5,316	8.2%	6,989	Instructional aides
				Support staff
1.9%	1,403	2.1%	1,825	Guidance counselors/directors
1.9%	1,422	1.8%	1,581	Librarians/library support
7.0%	5,148	4.7%	4,032	Administrative support
24.0%	17,704	22.1%	18,888	Other support services
				Administrators
3.2%	2,327	3.3%	2,843	School-based
0.4%	304	1.7%	1,421	School district officials/administrators

Figure 7
Average number of students per teacher, by grade level



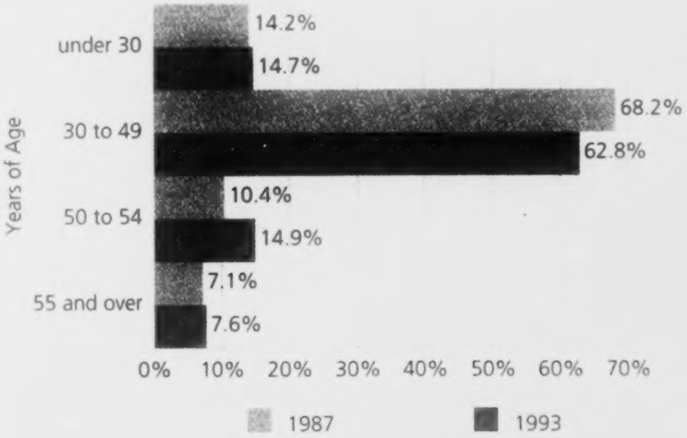
1987	1996	
1.2	1.3	Teacher to all other staff ratio
15.2	11.2	Teacher to administrator ratio

Figure 8
Average salary of full-time teachers by years of experience



1987	1996	
$19,490	$26,548	Average beginning teacher salary
$30,933	$41,257	Average teacher salary

Figure 9
Distribution of public school teachers by age



BEST COPY

1987	1993	**Preparation of teachers: highest degree earned**
0.3%	0.3%	Public school teachers with no degree
41.6%	43.3%	Public school teachers with a Bachelor's or lower degree
50.8%	49.6%	Public school teachers with a Master's degree
7.3%	6.8%	Public school teachers with a degree beyond Master's

FISCAL INFORMATION

FY88	FY97	Federal aid to education under selected programs (in thousands of current dollars)
$35,701	$75,897	National school lunch
$5,094	$14,699	National school breakfast
$72,001	$62,176	Title I
$64,336	$59,549	Education for the handicapped
$16,096	$19,279	Vocational and adult education
$13,022	$23,013	School improvement
$8,206	$5,021	School assistance (federally affected areas)
$642	$1,178	Bilingual education
$145	—	Indian education

Figure 10
Revenues by source

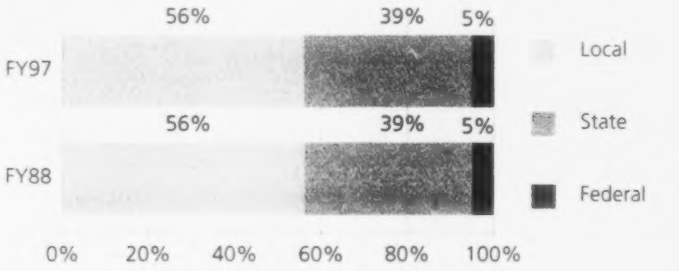
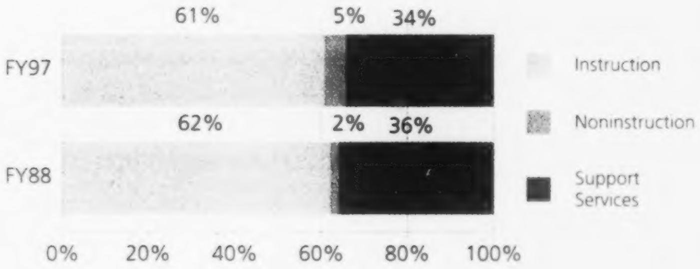


Figure 11
Current expenditures by function



FY88	FY97	Revenues and expenditures (in current dollars)
$3,464,182	$6,042,059	Revenues (in thousands of dollars)
$5,066	$7,381	Revenue per pupil in membership
$3,128,165	$5,529,309	Current expenditures (in thousands of dollars)
$4,575	$6,755	Current expenditure per pupil in membership

Massachusetts

Massachusetts Department of Education, 350 Main Street, Malden, MA 02148-5023

Superintendent of Education
Interim Commissioner David P. Driscoll, (781) 388-3300

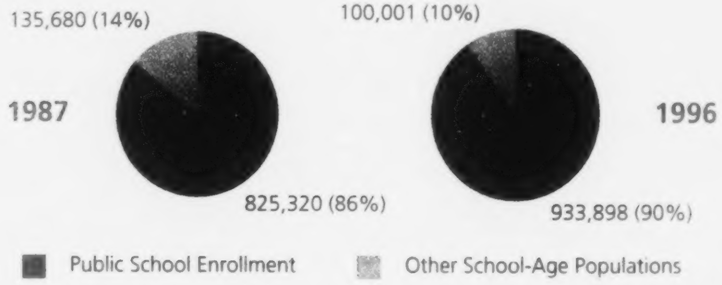
National Cooperative Education Statistics System Liaison
Steven Chrostowski, (781) 388-3300

Common Core of Data Survey Coordinator
Mary Jane McDonnell, (781) 388-3300

GENERAL CHARACTERISTICS

1987	1996	Demographics
825,320	933,898	Students in public elementary and secondary schools
1,795	1,856	Public schools
59,517	64,574	Teachers in public elementary and secondary schools
8,257	8,257	Land area in square miles
100.0	113.1	Public school students per square mile
21.7	22.5	Public schools per 100 square miles

Figure 1
School-age population in public elementary and secondary schools



BEST COPY AVAILABLE

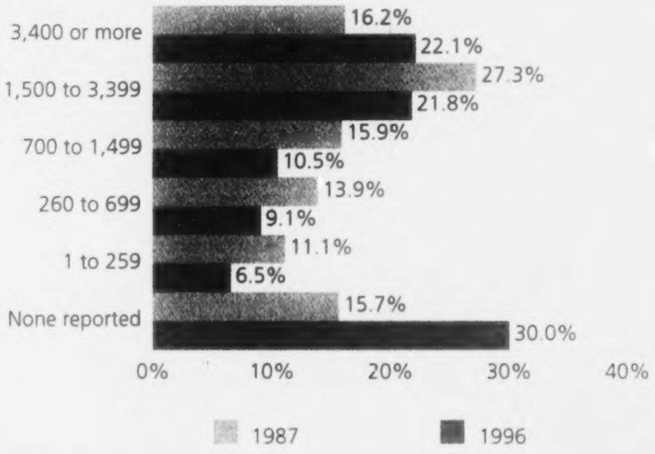
1987	1996	Fiscal summary
5,935	6,085	State population (in thousands)
$2,462	$4,338	State revenue per capita
$2,570	$4,216	State expenditure per capita
$317	$455	State expenditure for elem. and secondary education per capita
$159,191	$201,752	Gross state product per school-age child

AGENCY/SCHOOL INFORMATION

1987		1996		Distribution of agencies by type
100%	428	100%	465	Total public education agencies
92.5%	396	75.9%	353	Regular school districts
7.5%	32	18.3%	85	Regional service agencies
0.0%	0	0.2%	1	State-operated agencies
0.0%	0	5.6%	26	Federally operated and other types

1987		1996		Distribution of agencies by number of schools
0.2%	1	0.2%	1	100 or more schools
1.4%	6	1.3%	6	25 to 99 schools
6.8%	29	6.0%	28	10 to 24 schools
24.8%	106	24.9%	116	5 to 9 schools
52.1%	223	44.9%	209	1 to 4 schools
14.7%	63	22.6%	105	No schools reported

Figure 2
Regular school districts by student membership size



1987		1996		Distribution of schools by type
100%	1,795	100%	1,856	Total public elementary and secondary schools reported
96.7%	1,735	95.6%	1,774	Regular schools
0.4%	7	0.4%	7	Special education schools
2.3%	41	2.4%	45	Vocational schools
0.7%	12	1.6%	30	Other and alternative schools

Figure 3
Distribution of public schools and students by type of locale: 1996-97

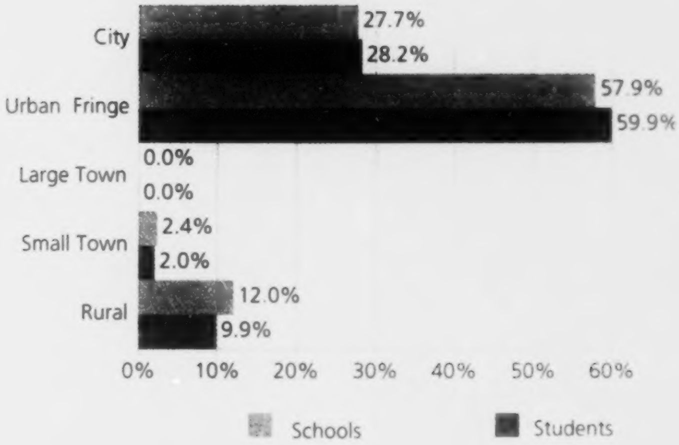
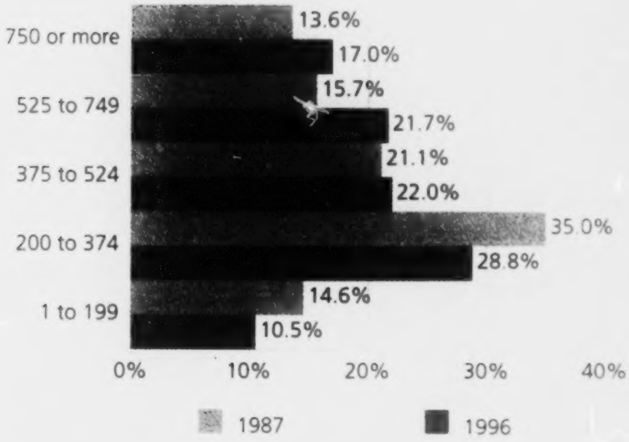


Figure 4
Public schools by size of student membership

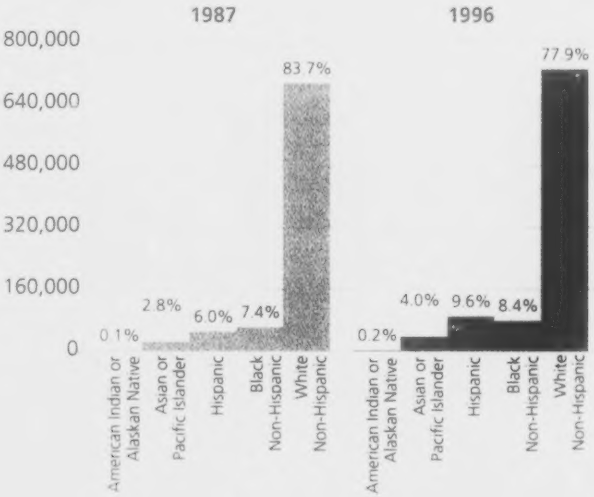


	1987		1996	Number of public schools by grade span category
53.1%	953	51.0%	947	PK, K, 1 to 3, 4, 5, 6
4.1%	74	4.2%	78	PK, K, 1 to 8
11.6%	208	13.3%	246	4, 5, 6, to 6, 7, 8
5.1%	91	2.2%	41	7 to 8, 9
2.8%	50	3.1%	57	7, 8 to 12
13.1%	236	12.4%	230	9, 10, 11 to 12
8.4%	151	12.7%	235	Other grades
0.4%	7	0.3%	6	Ungraded
1.4%	25	0.9%	16	Not reported

STUDENT INFORMATION

1987	1996	Public school membership by grade
4,783	15,695	Prekindergarten
67,138	76,519	Kindergarten
69,099	81,375	First
62,640	77,953	Second
59,939	75,468	Third
58,163	73,659	Fourth
57,445	72,121	Fifth
56,480	71,768	Sixth
58,673	69,867	Seventh
59,272	67,029	Eighth
65,364	70,811	Ninth
65,339	64,182	Tenth
65,354	58,643	Eleventh
64,221	52,569	Twelfth
11,410	6,239	Ungraded

Figure 5
Public school student membership by racial/ethnic category

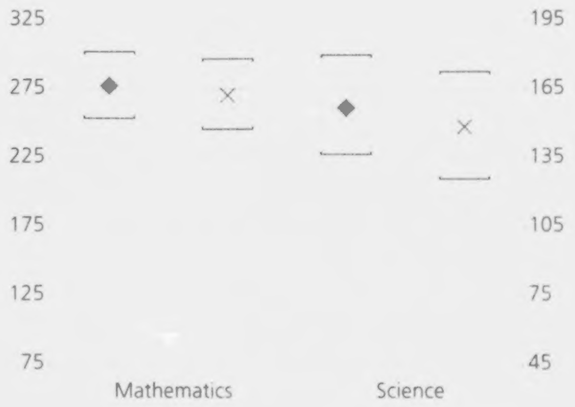


1987	1996	
—	17.0%	Students in special education with IEPs
—	—	School membership eligible for free lunch
—	20.9%	School-age children below poverty

	1987		1995	High school completers and dropouts
100.0%	61,010	100.0%	47,993	Regular diploma
	—		—	Other diploma
	—		—	High school equivalency
	—		—	Other completers
	—		3.3%	Dropouts
			58.1%	Dropouts who were male
			36.3%	Dropouts who were minority

Figure 6

Grade 8 1996 Mathematics and Science average scale scores for the state (◆) and nation (×) and the 25th (—) and 75th (—) percentiles

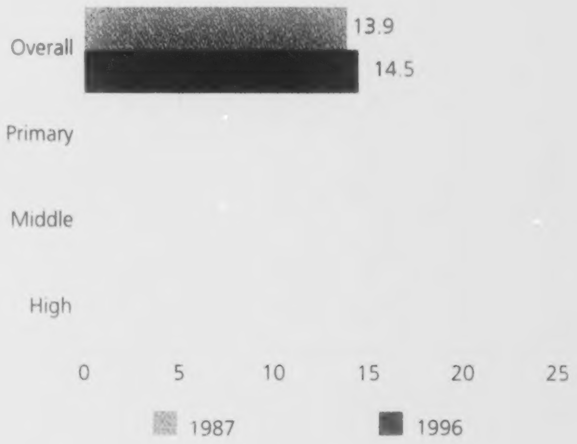


Grade 4	Grade 8	1996 Mathematics and Science achievement levels
229	277.6	Average Mathematics scale score [scale 0 to 500]
28.6%	31.7%	Students below basic level
71.4%	68.3%	Students at or above basic level
24.3%	27.6%	Students at or above proficient level
1.9%	4.7%	Students at advanced level
—	156.9	Average Science scale score [scale 0 to 300]
	30.6%	Students below basic level
	69.4%	Students at or above basic level
	36.8%	Students at or above proficient level
	3.8%	Students at advanced level

STAFF INFORMATION

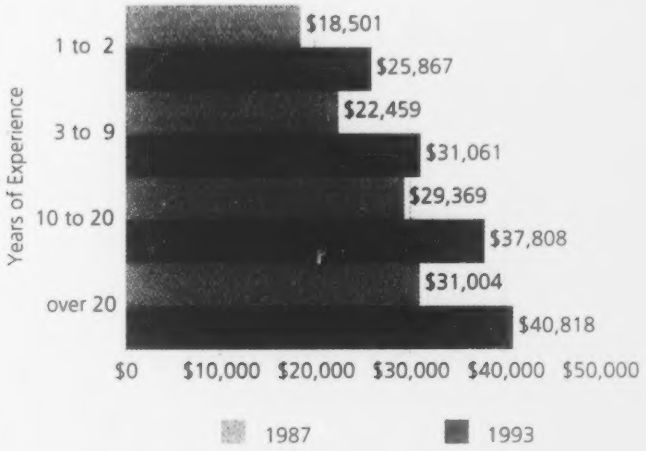
1987		1996		Educational staff
100%	103,471	100%	116,749	**Total education staff**
				Instructional staff
57.5%	59,517	55.3%	64,574	Teachers
7.8%	8,024	11.9%	13,868	Instructional aides
				Support staff
2.0%	2,075	1.8%	2,125	Guidance counselors/directors
0.9%	955	0.9%	1,007	Librarians/library support
8.0%	8,295	7.6%	8,885	Administrative support
19.5%	20,181	18.8%	21,975	Other support services
				Administrators
2.0%	2,105	1.8%	2,155	School-based
2.2%	2,319	1.9%	2,160	School district officials/administrators

Figure 7
Average number of students per teacher, by grade level



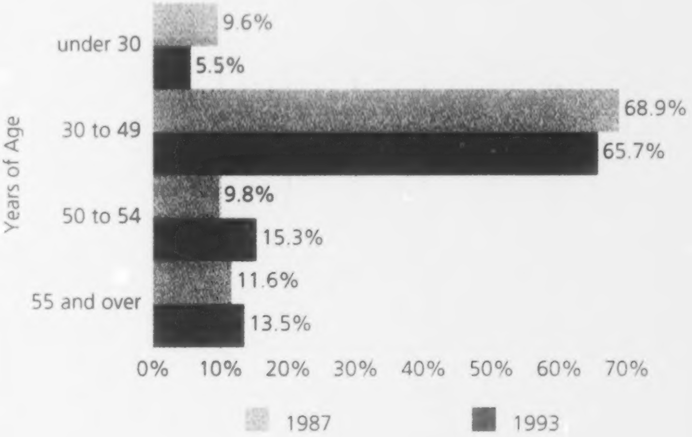
1987	1996	
1.4	1.2	Teacher to all other staff ratio
13.5	15.0	Teacher to administrator ratio

Figure 8
Average salary of full-time teachers by years of experience



1987	1996	
$18,600	$26,445	Average beginning teacher salary
$30,379	$44,101	Average teacher salary

Figure 9
Distribution of public school teachers by age



1987	1993	Preparation of teachers: highest degree earned
0.5%	1.3%	Public school teachers with no degree
47.3%	39.1%	Public school teachers with a Bachelor's or lower degree
44.3%	54.8%	Public school teachers with a Master's degree
7.9%	4.8%	Public school teachers with a degree beyond Master's

FISCAL INFORMATION

FY88	FY97	Federal aid to education under selected programs (in thousands of current dollars)
$41,421	$85,909	National school lunch
$7,859	$17,297	National school breakfast
$107,587	$152,770	Title I
$19,586	$97,738	Education for the handicapped
$21,010	$28,290	Vocational and adult education
$16,107	$46,097	School improvement
$11,432	$1,110	School assistance (federally affected areas)
$2,801	$3,821	Bilingual education
$335	$65	Indian education

Figure 10
Revenues by source

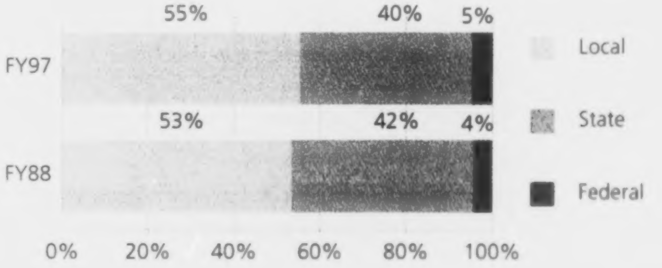
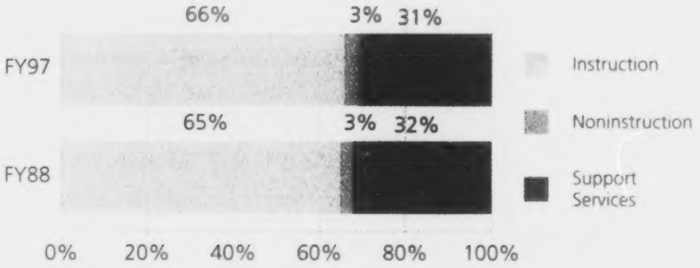
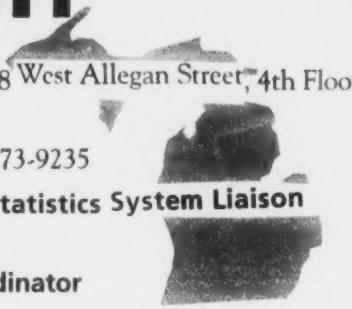


Figure 11
Current expenditures by function



FY88	FY97	Revenues and expenditures (in current dollars)
$4,485,247	$7,229,486	Revenues (in thousands of dollars)
$5,435	$7,741	Revenue per pupil in membership
$4,098,062	$6,846,610	Current expenditures (in thousands of dollars)
$4,965	$7,331	Current expenditure per pupil in membership

Michigan



Michigan Department of Education, 608 West Allegan Street, 4th Floor, Lansing, MI 48933

Superintendent of Education

Superintendent Arthur E. Ellis, (517) 373-9235

National Cooperative Education Statistics System Liaison

Jean Shane, (517) 241-2375

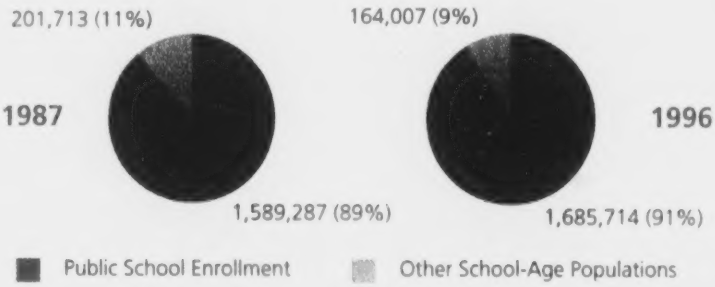
Common Core of Data Survey Coordinator

Ki-Suck Chung, (517) 335-0425

GENERAL CHARACTERISTICS

1987	1996	Demographics
1,589,287	1,685,714	Students in public elementary and secondary schools
3,620	3,853	Public schools
79,972	88,051	Teachers in public elementary and secondary schools
58,216	58,216	Land area in square miles
27.3	29.0	Public school students per square mile
6.2	6.6	Public schools per 100 square miles

Figure 1
School-age population in public elementary and secondary schools



BEST COPY AVAILABLE

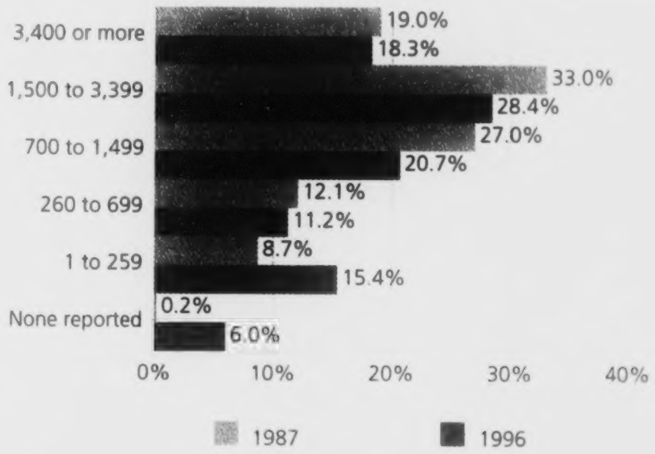
1987	1996	Fiscal summary
9,187	9,731	State population (in thousands)
$2,338	$4,656	State revenue per capita
$2,211	$3,693	State expenditure per capita
$302	$940	State expenditure for elem. and secondary education per capita
$99,207	$142,365	Gross state product per school-age child

AGENCY/SCHOOL INFORMATION

1987		1996		Distribution of agencies by type
100%	624	100%	730	Total public education agencies
90.2%	563	91.5%	668	Regular school districts
9.1%	57	7.8%	57	Regional service agencies
0.6%	4	0.5%	4	State-operated agencies
0.0%	0	0.1%	1	Federally operated and other types

1987		1996		Distribution of agencies by number of schools
0.2%	1	0.3%	2	100 or more schools
2.1%	13	1.9%	14	25 to 99 schools
8.8%	55	8.1%	59	10 to 24 schools
28.8%	180	26.6%	194	5 to 9 schools
58.3%	364	60.5%	442	1 to 4 schools
1.8%	11	2.6%	19	No schools reported

Figure 2
Regular school districts by student membership size



1987		1996		Distribution of schools by type
100%	3,620	100%	3,853	Total public elementary and secondary schools reported
90.0%	3,258	89.7%	3,455	Regular schools
4.9%	177	5.3%	203	Special education schools
1.6%	58	1.6%	60	Vocational schools
3.5%	127	3.5%	135	Other and alternative schools

Figure 3
Distribution of public schools and students by type of locale: 1996-97

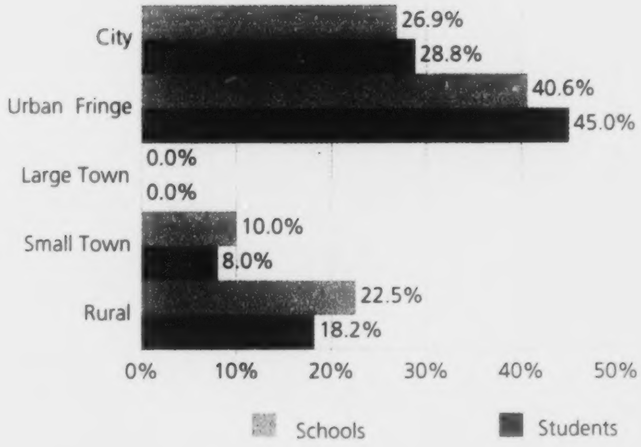
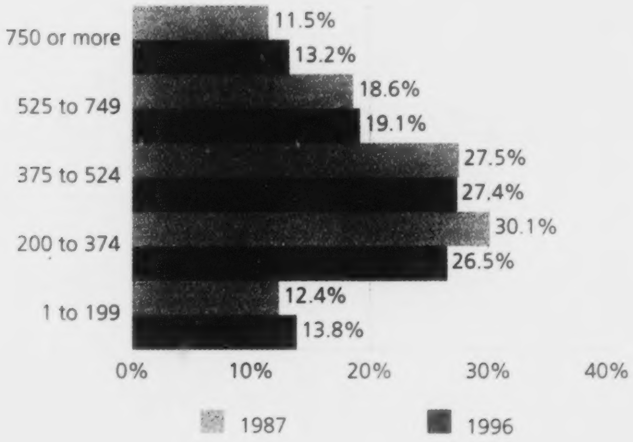


Figure 4
Public schools by size of student membership



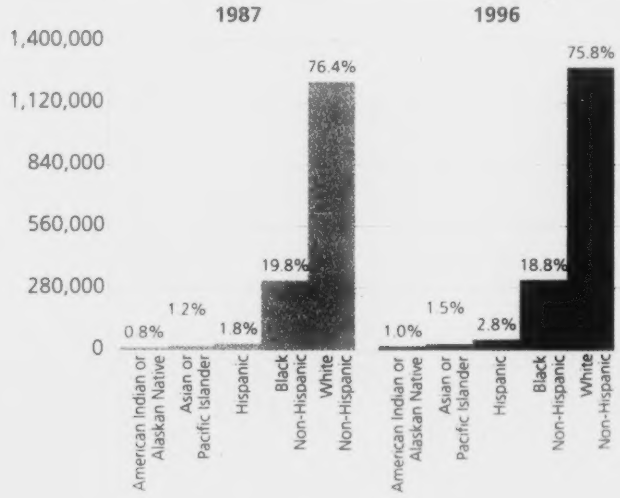
	1987		1996	Number of public schools by grade span category
49.0%	1,772	45.4%	1,748	PK, K, 1 to 3, 4, 5, 6
1.6%	58	1.8%	71	PK, K, 1 to 8
9.9%	360	11.8%	453	4, 5, 6, to 6, 7, 8
5.0%	181	3.1%	120	7 to 8, 9
4.3%	157	3.4%	131	7, 8 to 12
12.3%	445	12.9%	497	9, 10, 11 to 12
7.5%	270	9.9%	381	Other grades
1.9%	68	1.8%	69	Ungraded
8.5%	309	9.9%	383	Not reported

STUDENT INFORMATION

1987	1996	Public school membership by grade
4,128	16,870	Prekindergarten
139,622	137,096	Kindergarten
126,361	142,124	First
118,541	132,706	Second
114,723	127,448	Third
110,254	127,113	Fourth
107,676	126,012	Fifth
105,680	129,427	Sixth
110,785	126,586	Seventh
110,862	122,686	Eighth
126,279	138,778	Ninth
119,680	121,255	Tenth
118,153	108,581	Eleventh
111,126	95,028	Twelfth
65,417	34,034	Ungraded

Figure 5

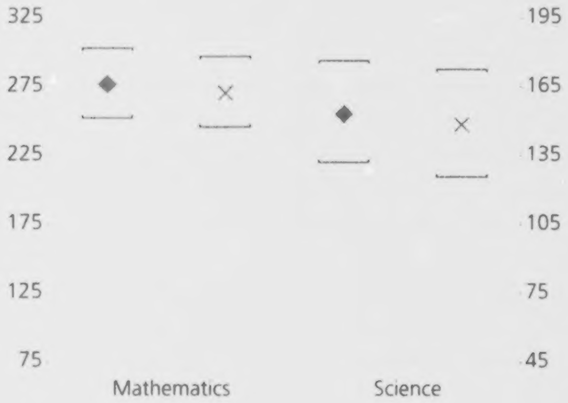
Public school student membership by racial/ethnic category



1987	1996	
—	4.0%	Students in special education with IEPs
—	26.5%	School membership eligible for free lunch
—	14.3%	School-age children below poverty

	1987		1995	High school completers and dropouts
100.0%	102,725	96.1%	85,530	Regular diploma
	—	1.8%	1,604	Other diploma
	—	1.2%	1,071	High school equivalency
	—	0.9%	773	Other completers
	—		—	Dropouts
				Dropouts who were male
				Dropouts who were minority

Figure 6
Grade 8 1996 Mathematics and Science average scale scores for the state (◆) and nation (×) and the 25th (—) and 75th (—) percentiles

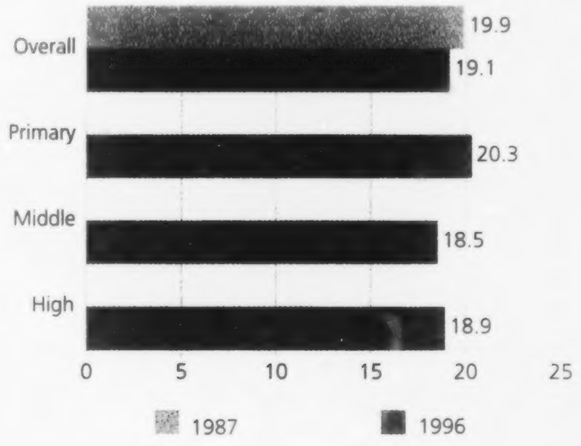


Grade 4	Grade 8	1996 Mathematics and Science achievement levels
226.3	276.9	Average Mathematics scale score [scale 0 to 500]
32.1%	33.0%	Students below basic level
67.9%	67.0%	Students at or above basic level
23.0%	28.3%	Students at or above proficient level
2.2%	4.4%	Students at advanced level
—	153.2	Average Science scale score [scale 0 to 300]
	35.1%	Students below basic level
	64.9%	Students at or above basic level
	32.3%	Students at or above proficient level
	2.8%	Students at advanced level

STAFF INFORMATION

	1987		1996	Educational staff
100%	170,702	100%	194,954	**Total education staff**
				Instructional staff
46.8%	79,972	45.2%	88,051	Teachers
6.5%	11,166	9.5%	18,556	Instructional aides
				Support staff
1.7%	2,835	1.5%	2,943	Guidance counselors/directors
1.8%	2,997	1.7%	3,344	Librarians/library support
6.2%	10,605	5.3%	10,293	Administrative support
33.4%	56,930	32.7%	63,739	Other support services
				Administrators
2.6%	4,516	2.8%	5,481	School-based
1.0%	1,681	1.3%	2,547	School district officials/administrators

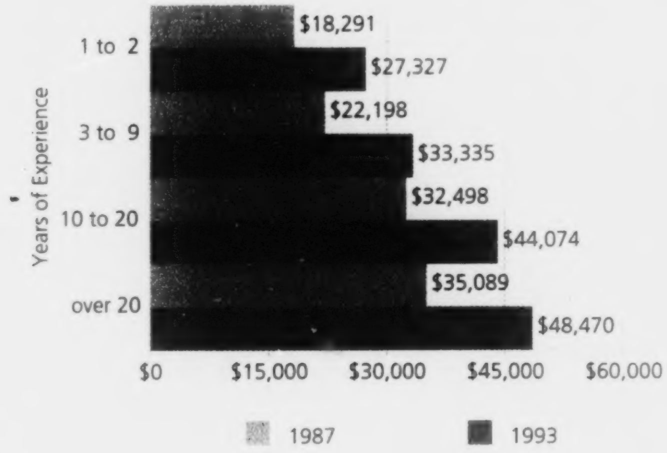
Figure 7
Average number of students per teacher, by grade level



1987	1996	
0.9	0.8	Teacher to all other staff ratio
12.9	11.0	Teacher to administrator ratio

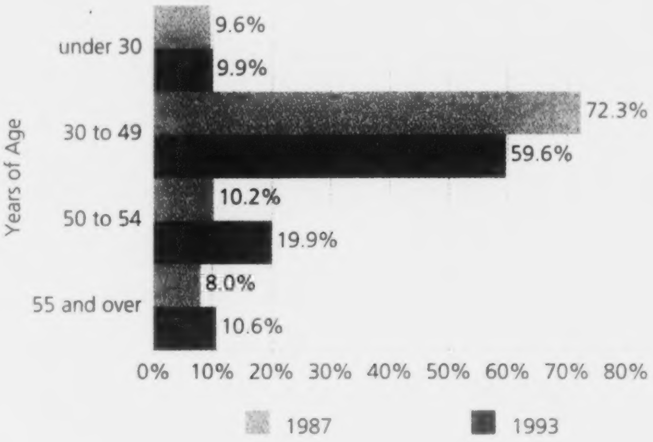
BEST COPY AVAILABLE

Figure 8
Average salary of full-time teachers by years of experience



1987	1996	
$19,100	$26,404	Average beginning teacher salary
$34,080	$47,769	Average teacher salary

Figure 9
Distribution of public school teachers by age



1987	1993	Preparation of teachers: highest degree earned
0.1%	0.0%	Public school teachers with no degree
39.7%	46.6%	Public school teachers with a Bachelor's or lower degree
55.7%	48.1%	Public school teachers with a Master's degree
4.6%	5.3%	Public school teachers with a degree beyond Master's

FISCAL INFORMATION

FY88	FY97	Federal aid to education under selected programs (in thousands of current dollars)
$78,300	$139,596	National school lunch
$4,900	$27,713	National school breakfast
$168,575	$309,622	Title I
$2,453	$99,146	Education for the handicapped
$37,581	$71,223	Vocational and adult education
$30,059	$69,752	School improvement
$6,800	$4,934	School assistance (federally affected areas)
$4,225	$1,167	Bilingual education
$2,094	—	Indian education

Figure 10
Revenues by source

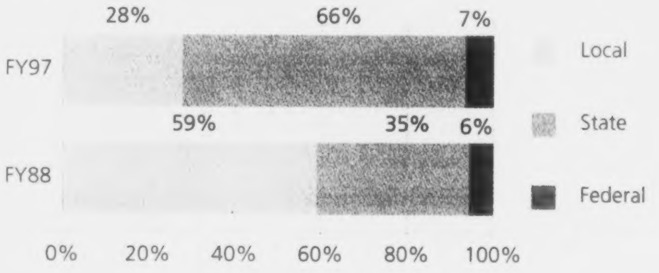
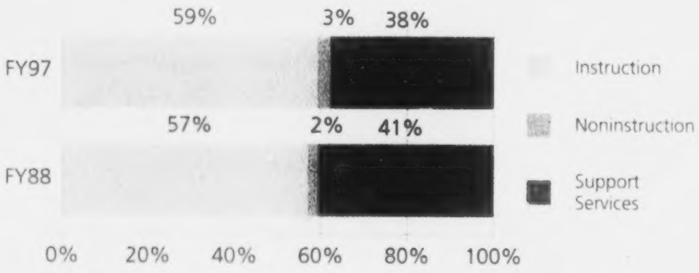


Figure 11
Current expenditures by function



FY88	FY97	Revenues and expenditures (in current dollars)
$7,650,004	$13,437,615	Revenues (in thousands of dollars)
$4,813	$7,978	Revenue per pupil in membership
$6,913,261	$11,686,124	Current expenditures (in thousands of dollars)
$4,350	$6,938	Current expenditure per pupil in membership

Minnesota

Minnesota Department of Children, Families & Learning, 1500 Highway 36 West, Roseville, MN 55113

Superintendent of Education
Commissioner Christine Jax, (651) 582-8204

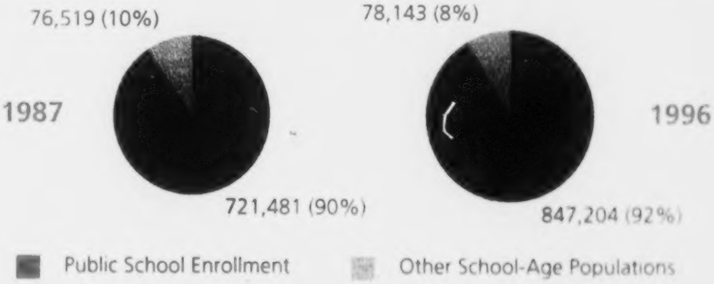
National Cooperative Education Statistics System Liaison
Carol Hokenson, (612) 296-4432

Common Core of Data Survey Coordinator
Rod Riese, (612) 297-3474

GENERAL CHARACTERISTICS

1987	1996	Demographics
721,481	847,204	Students in public elementary and secondary schools
1,570	2,116	Public schools
42,132	48,245	Teachers in public elementary and secondary schools
84,068	84,068	Land area in square miles
8.6	10.1	Public school students per square mile
1.9	2.5	Public schools per 100 square miles

Figure 1
School-age population in public elementary and secondary schools



1987	1996	Fiscal summary
4,235	4,649	State population (in thousands)
$2,666	$4,883	State revenue per capita
$2,246	$3,936	State expenditure per capita
$448	$802	State expenditure for elem. and secondary education per capita
$110,522	$152,994	Gross state product per school-age child

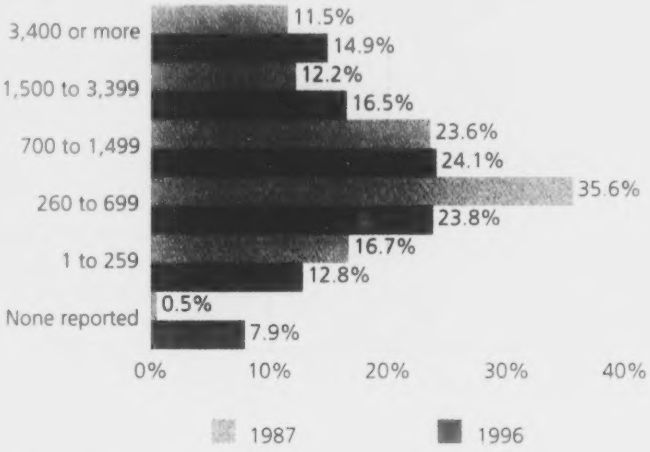
BEST COPY AVAILABLE

AGENCY/SCHOOL INFORMATION

1987		1996		Distribution of agencies by type
100%	505	100%	453	Total public education agencies
86.3%	436	84.3%	382	Regular school districts
13.7%	69	15.0%	68	Regional service agencies
0.0%	0	0.7%	3	State-operated agencies
0.0%	0	0.0%	0	Federally operated and other types

1987		1996		Distribution of agencies by number of schools
0.0%	0	0.4%	2	100 or more schools
0.8%	4	1.8%	8	25 to 99 schools
3.8%	19	6.8%	31	10 to 24 schools
8.7%	44	13.2%	60	5 to 9 schools
82.4%	416	76.2%	345	1 to 4 schools
4.4%	22	1.5%	7	No schools reported

Figure 2
Regular school districts by student membership size



1987		1996		Distribution of schools by type
100%	1,570	100%	2,116	Total public elementary and secondary schools reported
95.8%	1,504	70.2%	1,485	Regular schools
1.8%	29	5.2%	111	Special education schools
2.2%	34	0.6%	12	Vocational schools
0.2%	3	24.0%	508	Other and alternative schools

Figure 3
Distribution of public schools and students by type of locale: 1996-97

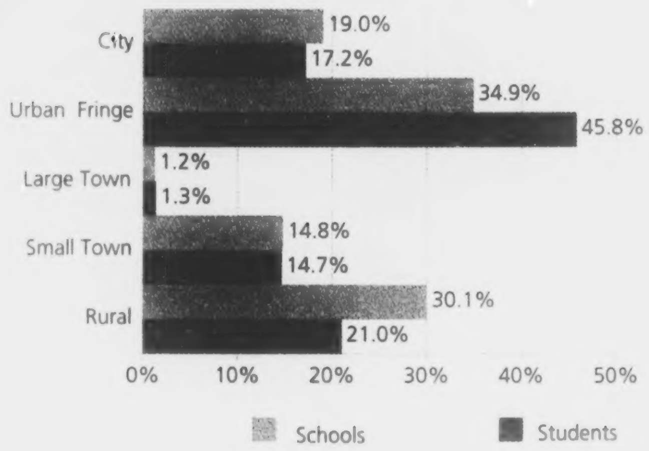
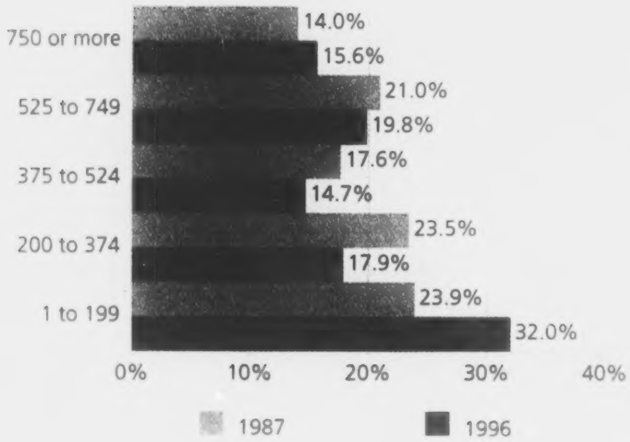


Figure 4
Public schools by size of student membership

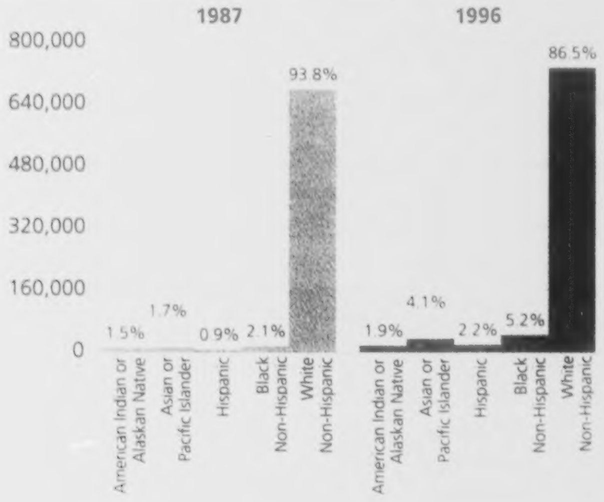


1987		1996		Number of public schools by grade span category
51.6%	810	37.5%	793	PK, K, 1 to 3, 4, 5, 6
0.9%	14	1.6%	33	PK, K, 1 to 8
5.0%	79	6.7%	142	4, 5, 6, to 6, 7, 8
5.4%	85	3.4%	72	7 to 8, 9
19.0%	299	12.4%	262	7, 8 to 12
8.8%	138	11.3%	239	9, 10, 11 to 12
5.3%	83	11.6%	245	Other grades
0.0%	0	0.0%	0	Ungraded
3.9%	62	15.6%	330	Not reported

STUDENT INFORMATION

1987	1996	Public school membership by grade
5,693	8,902	Prekindergarten
62,391	62,383	Kindergarten
61,291	64,508	First
57,906	63,465	Second
55,082	63,203	Third
52,761	63,024	Fourth
51,167	65,090	Fifth
49,044	66,003	Sixth
51,353	66,293	Seventh
49,865	65,881	Eighth
51,900	68,569	Ninth
54,804	66,904	Tenth
58,659	62,566	Eleventh
59,565	60,413	Twelfth
—	0	Ungraded

Figure 5
Public school student membership by racial/ethnic category

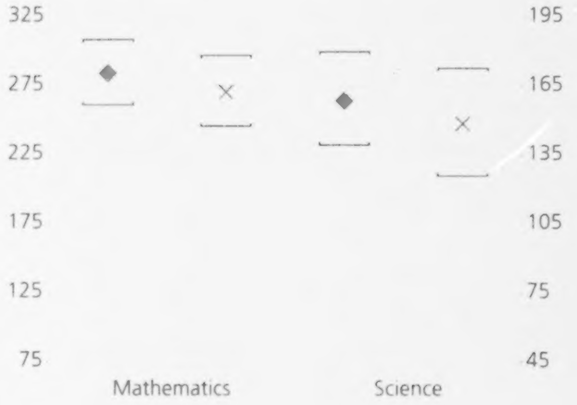


BEST COPY AVAILABLE

1987	1996	
—	12.4%	Students in special education with IEPs
15.6%	19.4%	School membership eligible for free lunch
—	15.7%	School-age children below poverty

1987		1995		High school completers and dropouts
100.0%	53,533	100.0%	50,481	Regular diploma
	—		—	Other diploma
	—		—	High school equivalency
	—		—	Other completers
	—		5.3%	Dropouts
			58.0%	Dropouts who were male
			30.7%	Dropouts who were minority

Figure 6
Grade 8 1996 Mathematics and Science average scale scores for the state (◆) and nation (×) and the 25th (—) and 75th (—) percentiles

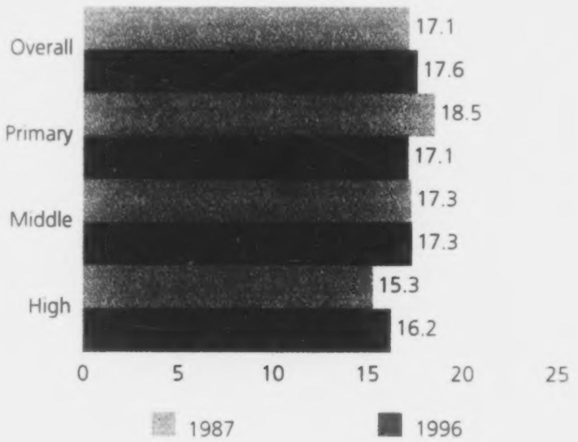


Grade 4	Grade 8	1996 Mathematics and Science achievement levels
232.2	284.0	Average Mathematics scale score [scale 0 to 500]
24.5%	25.0%	Students below basic level
75.5%	75.0%	Students at or above basic level
29.4%	34.5%	Students at or above proficient level
3.2%	6.0%	Students at advanced level
—	158.6	Average Science scale score [scale 0 to 300]
	28.1%	Students below basic level
	71.9%	Students at or above basic level
	36.7%	Students at or above proficient level
	3.1%	Students at advanced level

STAFF INFORMATION

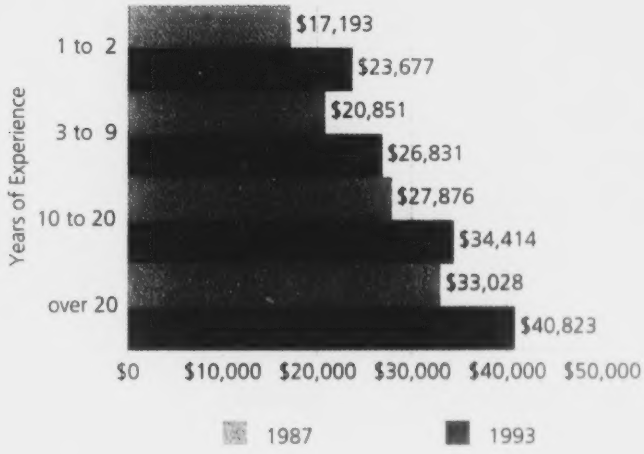
1987		1996		Educational staff
100%	74,027	100%	86,856	**Total education staff**
				Instructional staff
56.9%	42,132	55.5%	48,245	Teachers
8.6%	6,389	13.0%	11,255	Instructional aides
				Support staff
1.2%	855	1.1%	915	Guidance counselors/directors
2.1%	1,575	2.1%	1,863	Librarians/library support
7.5%	5,553	6.9%	5,971	Administrative support
19.3%	14,280	17.3%	15,014	Other support services
				Administrators
2.2%	1,634	1.8%	1,597	School-based
2.2%	1,609	2.3%	1,996	School district officials/administrators

Figure 7
Average number of students per teacher, by grade level



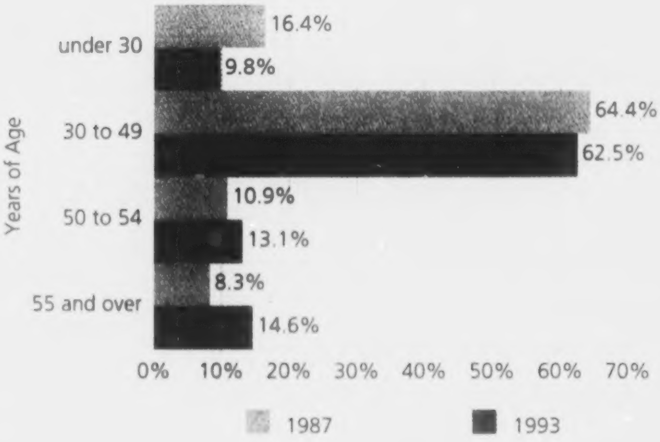
1987	1996	
1.3	1.2	Teacher to all other staff ratio
13.0	13.4	Teacher to administrator ratio

Figure 8
Average salary of full-time teachers by years of experience



1987	1996	
$19,625	$25,600	Average beginning teacher salary
$29,900	$38,276	Average teacher salary

Figure 9
Distribution of public school teachers by age



1987	1993	Preparation of teachers: highest degree earned
0.1%	0.1%	Public school teachers with no degree
64.8%	63.4%	Public school teachers with a Bachelor's or lower degree
31.3%	33.6%	Public school teachers with a Master's degree
3.9%	2.9%	Public school teachers with a degree beyond Master's

FISCAL INFORMATION

FY88	FY97	Federal aid to education under selected programs (in thousands of current dollars)
$37,200	$74,504	National school lunch
$1,900	$11,570	National school breakfast
$48,909	$86,401	Title I
$28,519	$62,832	Education for the handicapped
$16,115	$21,761	Vocational and adult education
$12,956	$23,331	School improvement
$5,270	$6,211	School assistance (federally affected areas)
$1,731	$2,293	Bilingual education
$3,901	$61	Indian education

Figure 10
Revenues by source

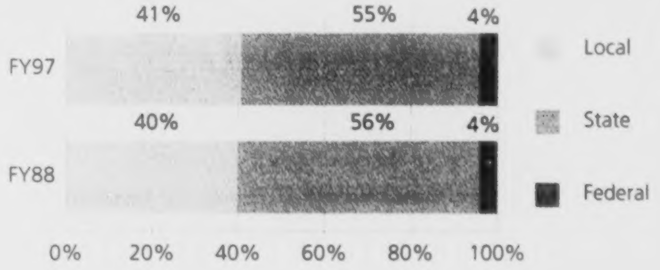
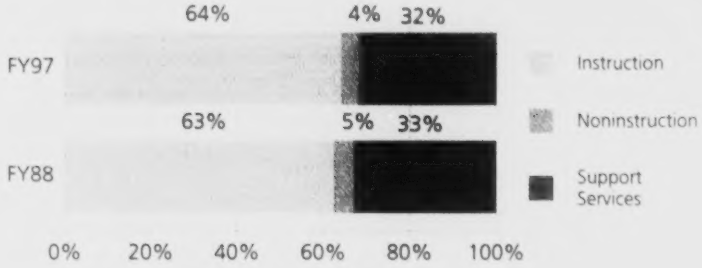
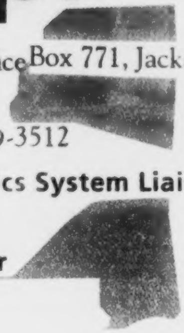


Figure 11
Current expenditures by function



FY88	FY97	Revenues and expenditures (in current dollars)
$3,298,933	$6,109,916	Revenues (in thousands of dollars)
$4,572	$7,212	Revenue per pupil in membership
$2,981,209	$5,087,353	Current expenditures (in thousands of dollars)
$4,132	$6,005	Current expenditure per pupil in membership

Mississippi



Mississippi Department of Education, Post Office Box 771, Jackson, MS 39205-0771

Superintendent of Education
Superintendent Richard Thompson, (601) 359-3512

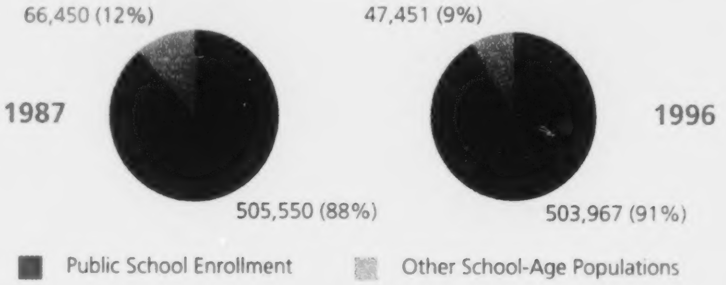
National Cooperative Education Statistics System Liaison
Nathan Slater, (601) 359-3487

Common Core of Data Survey Coordinator
Mary Gilmore-Dunn, (601) 359-3487

GENERAL CHARACTERISTICS

1987	1996	Demographics
505,550	503,967	Students in public elementary and secondary schools
955	1,007	Public schools
26,930	29,293	Teachers in public elementary and secondary schools
47,716	47,716	Land area in square miles
10.6	10.6	Public school students per square mile
2.0	2.1	Public schools per 100 square miles

Figure 1
School-age population in public elementary and secondary schools



1987	1996	Fiscal summary
2,589	2,711	State population (in thousands)
$1,787	$3,443	State revenue per capita
$1,607	$3,298	State expenditure per capita
$375	$548	State expenditure for elem. and secondary education per capita
$63,190	$102,293	Gross state product per school-age child

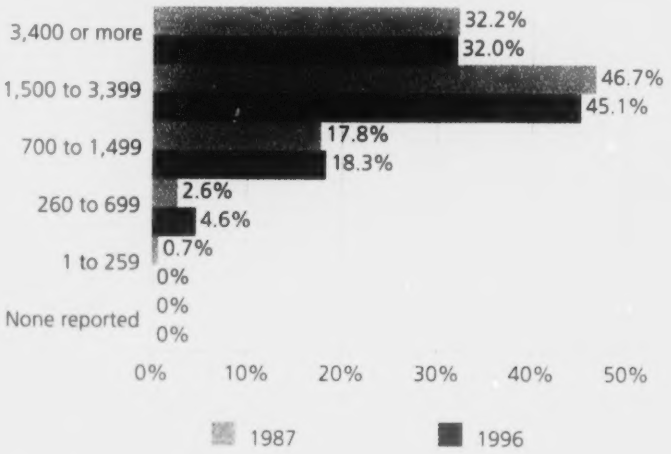
BEST COPY AVAILABLE

AGENCY/SCHOOL INFORMATION

1987		1996		Distribution of agencies by type
100%	167	100%	164	Total public education agencies
91.0%	152	93.3%	153	Regular school districts
9.0%	15	0.0%	0	Regional service agencies
0.0%	0	6.1%	10	State-operated agencies
0.0%	0	0.6%	1	Federally operated and other types

1987		1996		Distribution of agencies by number of schools
0.0%	0	0.0%	0	100 or more schools
0.6%	1	0.6%	1	25 to 99 schools
12.0%	20	14.0%	23	10 to 24 schools
41.3%	69	41.5%	68	5 to 9 schools
39.5%	66	43.9%	72	1 to 4 schools
6.6%	11	0.0%	0	No schools reported

Figure 2
Regular school districts by student membership size



1987		1996		Distribution of schools by type
100%	955	100%	1,007	Total public elementary and secondary schools reported
89.7%	857	87.4%	880	Regular schools
1.5%	14	0.0%	0	Special education schools
8.4%	80	8.6%	87	Vocational schools
0.4%	4	4.0%	40	Other and alternative schools

Figure 3
Distribution of public schools and students by type of locale: 1996-97

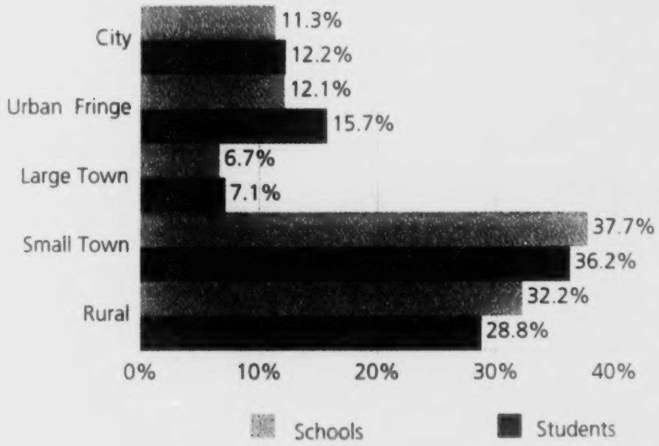
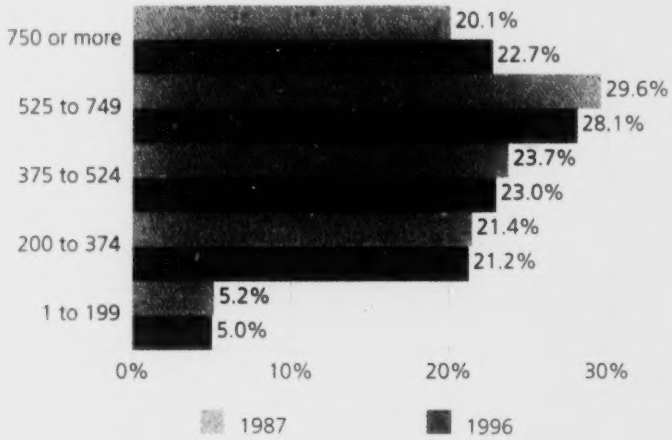


Figure 4
Public schools by size of student membership

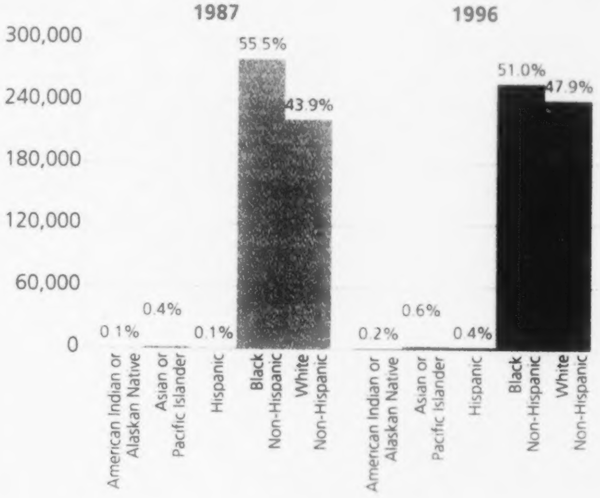


	1987		1996	Number of public schools by grade span category
33.0%	315	30.8%	310	PK, K, 1 to 3, 4, 5, 6
5.1%	49	5.1%	51	PK, K, 1 to 8
9.3%	89	11.2%	113	4, 5, 6, to 6, 7, 8
5.1%	49	3.7%	37	7 to 8, 9
5.8%	55	5.3%	53	7, 8 to 12
11.2%	107	12.3%	124	9, 10, 11 to 12
20.4%	195	17.4%	175	Other grades
1.4%	13	1.3%	13	Ungraded
8.7%	83	13.0%	131	Not reported

STUDENT INFORMATION

1987	1996	Public school membership by grade
154	1,052	Prekindergarten
37,766	39,459	Kindergarten
46,425	43,401	First
42,079	39,406	Second
39,859	38,145	Third
39,223	37,315	Fourth
39,598	37,795	Fifth
36,424	38,102	Sixth
38,710	40,558	Seventh
35,503	38,879	Eighth
38,370	43,295	Ninth
35,224	35,243	Tenth
31,841	29,357	Eleventh
30,281	25,711	Twelfth
14,093	16,249	Ungraded

Figure 5
Public school student membership by racial/ethnic category

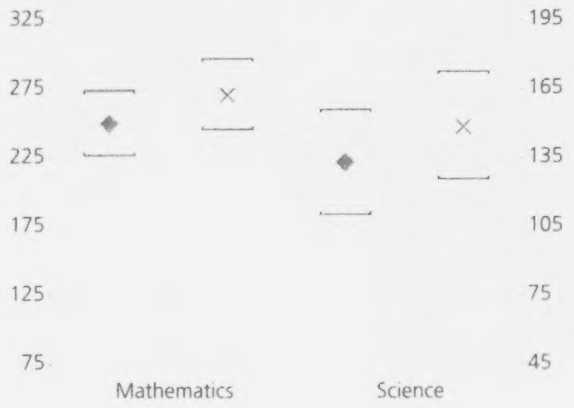


BEST COPY AVAILABLE

1987	1996	
—	13.2%	Students in special education with IEPs
—	55.5%	School membership eligible for free lunch
—	21.8%	School-age children below poverty

	1987		1995	High school completers and dropouts
100.0%	26,201	91.6%	23,032	Regular diploma
	—	0.0%	4	Other diploma
	—	0.0%	4	High school equivalency
	—	2.3%	547	Other completers
	—		6.2%	Dropouts
			59.3%	Dropouts who were male
			56.5%	Dropouts who were minority

Figure 6
Grade 8 1996 Mathematics and Science average scale scores for the state (◆) and nation (×) and the 25th (—) and 75th (—) percentiles

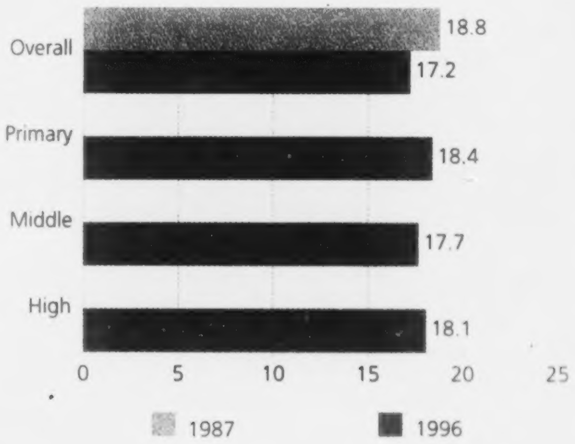


Grade 4	Grade 8	1996 Mathematics and Science achievement levels
208.4	250.2	Average Mathematics scale score [scale 0 to 500]
58.0%	64.4%	Students below basic level
42.0%	35.6%	Students at or above basic level
8.0%	7.2%	Students at or above proficient level
0.4%	0.4%	Students at advanced level
—	133.0	Average Science scale score [scale 0 to 300]
	60.7%	Students below basic level
	39.3%	Students at or above basic level
	12.3%	Students at or above proficient level
	0.7%	Students at advanced level

STAFF INFORMATION

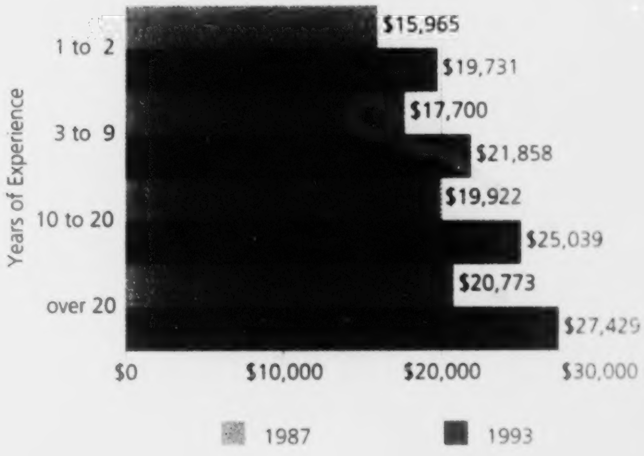
1987		1996		Educational staff
100%	42,541	100%	61,125	**Total education staff**
				Instructional staff
63.3%	26,930	47.9%	29,293	Teachers
18.2%	7,754	14.1%	8,615	Instructional aides
				Support staff
1.8%	747	1.4%	869	Guidance counselors/directors
2.3%	986	1.9%	1,141	Librarians/library support
5.5%	2,333	5.3%	3,263	Administrative support
3.8%	1,629	24.7%	15,105	Other support services
				Administrators
2.8%	1,212	2.5%	1,499	School-based
2.2%	949	2.2%	1,340	School district officials/administrators

Figure 7
Average number of students per teacher, by grade level



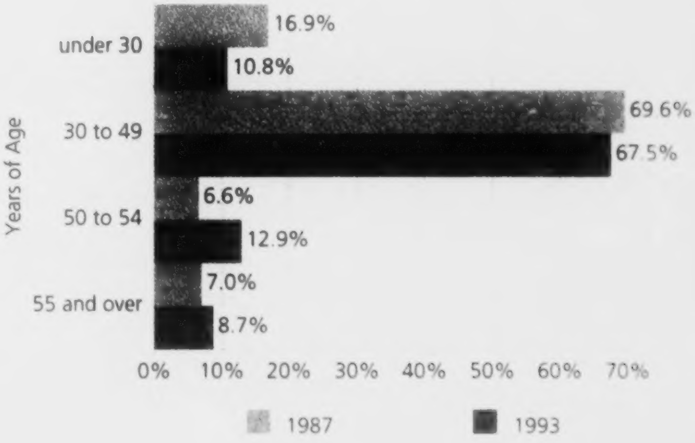
1987	1996	
1.7	0.9	Teacher to all other staff ratio
12.5	10.3	Teacher to administrator ratio

Figure 8
Average salary of full-time teachers by years of experience



1987	1996	
$16,400	$20,264	Average beginning teacher salary
$20,562	$27,662	Average teacher salary

Figure 9
Distribution of public school teachers by age



1987	1993	Preparation of teachers: highest degree earned
0.3%	0.9%	Public school teachers with no degree
56.9%	56.8%	Public school teachers with a Bachelor's or lower degree
36.9%	37.5%	Public school teachers with a Master's degree
5.9%	4.8%	Public school teachers with a degree beyond Master's

FISCAL INFORMATION

FY88	FY97	Federal aid to education under selected programs (in thousands of current dollars)
$69,595	$102,266	National school lunch
$15,843	$29,633	National school breakfast
$75,073	$125,430	Title I
$28,306	$35,576	Education for the handicapped
$12,910	$18,380	Vocational and adult education
$9,604	$22,010	School improvement
$3,653	$2,732	School assistance (federally affected areas)
$872	$126	Bilingual education
$835	$96	Indian education

Figure 10
Revenues by source

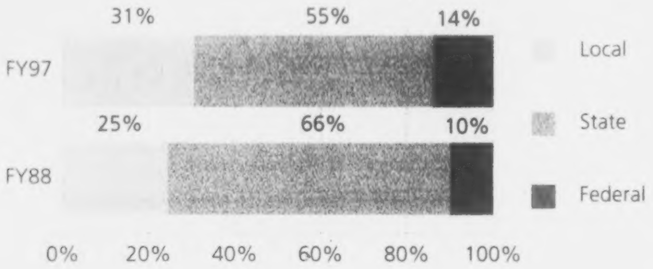
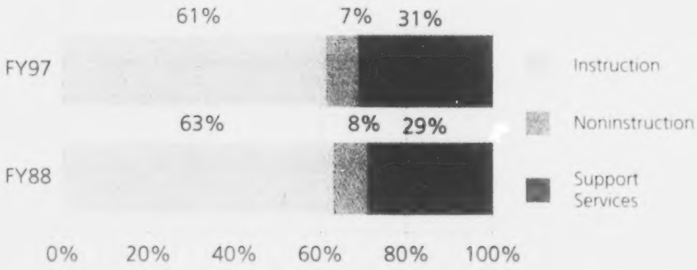


Figure 11
Current expenditures by function



FY88	FY97	Revenues and expenditures (in current dollars)
$1,135,053	$2,259,053	Revenues (in thousands of dollars)
$2,245	$4,483	Revenue per pupil in membership
$1,221,560	$2,035,675	Current expenditures (in thousands of dollars)
$2,416	$4,039	Current expenditure per pupil in membership

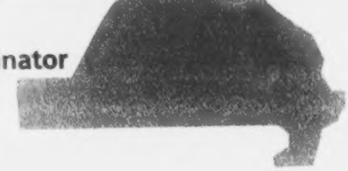
Missouri

Missouri Department of Elementary & Secondary Education, 205 Jefferson Street, Jefferson City, MO 65102

Superintendent of Education
Commissioner Robert Bartman, (573) 751-4446

National Cooperative Education Statistics System Liaison
Tom Ogle, (573) 751-9060

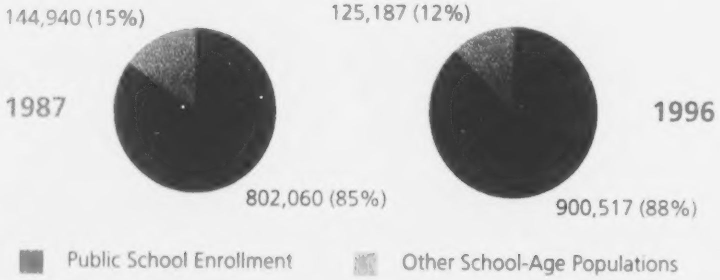
Common Core of Data Survey Coordinator
Tom Ogle, (573) 751-9060



GENERAL CHARACTERISTICS

1987	1996	Demographics
802,060	900,517	Students in public elementary and secondary schools
2,150	2,291	Public schools
49,632	59,428	Teachers in public elementary and secondary schools
69,686	69,686	Land area in square miles
11.5	12.9	Public school students per square mile
3.1	3.3	Public schools per 100 square miles

Figure 1
School-age population in public elementary and secondary schools



1987	1996	Fiscal summary
5,057	5,364	State population (in thousands)
$1,604	$3,073	State revenue per capita
$1,475	$2,634	State expenditure per capita
$366	$579	State expenditure for elem. and secondary education per capita
$101,665	$141,486	Gross state product per school-age child

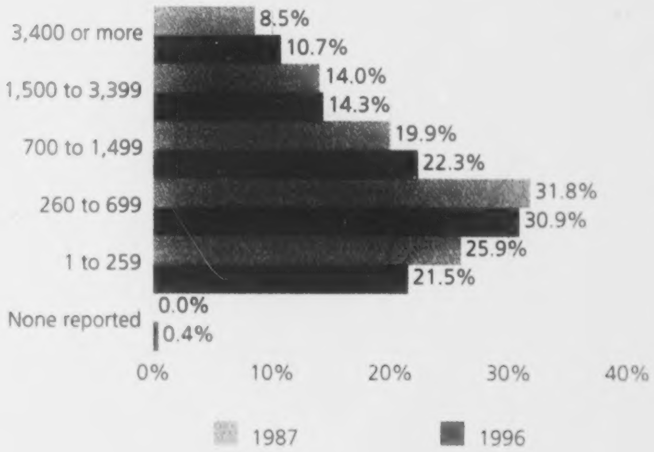
BEST COPY AVAILABLE

AGENCY/SCHOOL INFORMATION

	1987		1996	Distribution of agencies by type
100%	545	100%	531	Total public education agencies
99.8%	544	98.9%	525	Regular school districts
0.2%	1	0.0%	0	Regional service agencies
0.0%	0	0.4%	2	State-operated agencies
0.0%	0	0.8%	4	Federally operated and other types

	1987		1996	Distribution of agencies by number of schools
0.2%	1	0.2%	1	100 or more schools
0.9%	5	1.9%	10	25 to 99 schools
5.0%	27	5.6%	30	10 to 24 schools
11.6%	63	13.7%	73	5 to 9 schools
82.4%	449	78.5%	417	1 to 4 schools
0.0%	0	0.0%	0	No schools reported

Figure 2
Regular school districts by student membership size



	1987		1996	Distribution of schools by type
100%	2,150	100%	2,291	Total public elementary and secondary schools reported
93.5%	2,011	91.8%	2,103	Regular schools
1.6%	34	2.9%	67	Special education schools
4.8%	104	2.7%	61	Vocational schools
0.0%	1	2.6%	60	Other and alternative schools

Figure 3
Distribution of public schools and students by type of locale: 1996-97

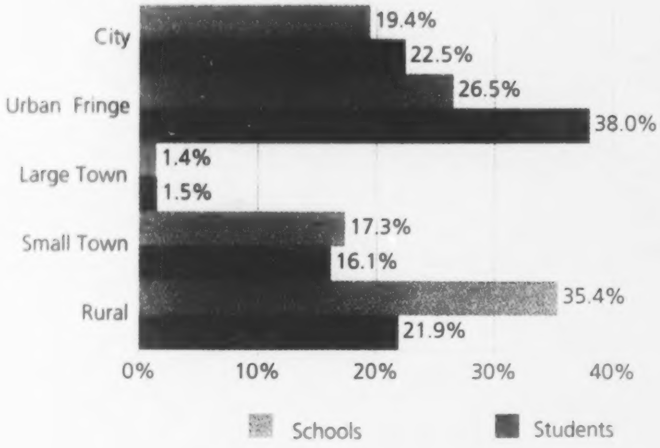
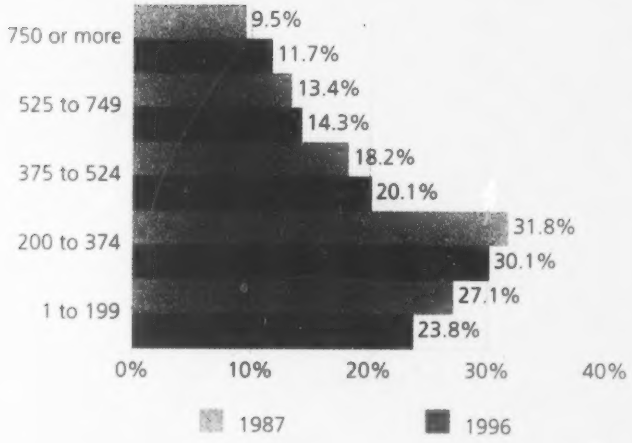


Figure 4
Public schools by size of student membership

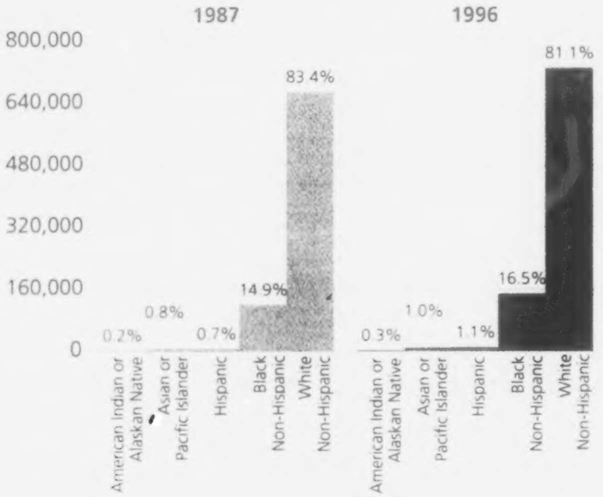


1987		1996		Number of public schools by grade span category
43.1%	927	42.0%	962	PK, K, 1 to 3, 4, 5, 6
7.3%	156	4.6%	106	PK, K, 1 to 8
8.3%	178	11.7%	268	4, 5, 6, to 6, 7, 8
4.6%	98	2.5%	58	7 to 8, 9
11.4%	246	8.8%	202	7, 8 to 12
11.6%	250	12.8%	293	9, 10, 11 to 12
6.5%	140	9.3%	212	Other grades
1.5%	33	0.8%	19	Ungraded
5.7%	122	7.5%	171	Not reported

STUDENT INFORMATION

1987	1996	Public school membership by grade
—	16,156	Prekindergarten
62,141	69,215	Kindergarten
65,757	70,875	First
64,455	69,008	Second
62,849	67,320	Third
61,263	67,533	Fourth
60,078	68,666	Fifth
57,612	69,670	Sixth
60,007	68,917	Seventh
58,423	69,195	Eighth
64,700	72,326	Ninth
62,280	67,072	Tenth
61,232	60,665	Eleventh
54,936	54,488	Twelfth
6,327	9,411	Ungraded

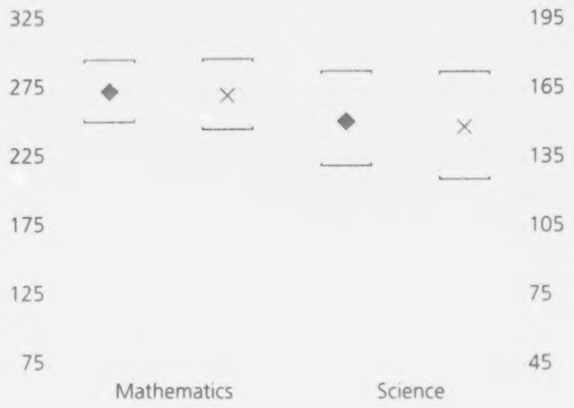
Figure 5
Public school student membership by racial/ethnic category



1987	1996	
—	15.2%	Students in special education with IEPs
—	28.0%	School membership eligible for free lunch
—	19.0%	School-age children below poverty

1987		1995		High school completers and dropouts
100.0%	50,840	91.5%	49,011	Regular diploma
	—		—	Other diploma
	—	8.5%	4,541	High school equivalency
	—		—	Other completers
	—		6.6%	Dropouts
			58.1%	Dropouts who were male
			28.2%	Dropouts who were minority

Figure 6
Grade 8 1996 Mathematics and Science average scale scores for the state (◆) and nation (×) and the 25th (—) and 75th (—) percentiles

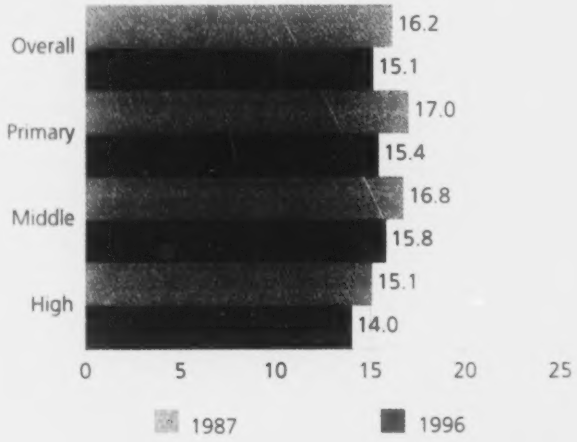


Grade 4	Grade 8	1996 Mathematics and Science achievement levels
224.7	273.3	Average Mathematics scale score [scale 0 to 500]
34.2%	36.2%	Students below basic level
65.8%	63.8%	Students at or above basic level
19.7%	21.6%	Students at or above proficient level
1.2%	2.2%	Students at advanced level
—	151.0	Average Science scale score [scale 0 to 300]
	36.3%	Students below basic level
	63.7%	Students at or above basic level
	27.9%	Students at or above proficient level
	2.0%	Students at advanced level

STAFF INFORMATION

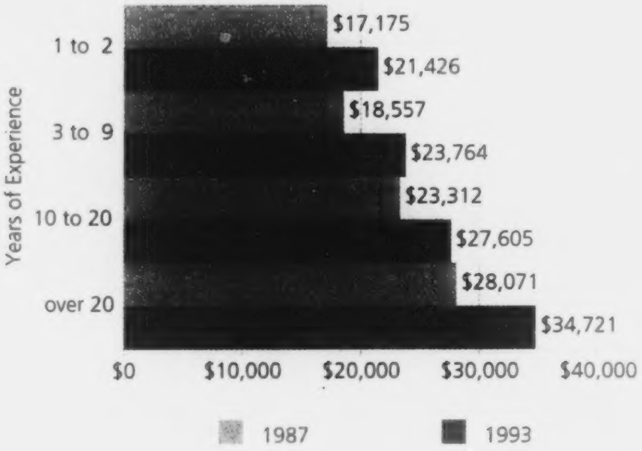
	1987		1996	Educational staff
100%	96,736	100%	108,042	**Total education staff**
				Instructional staff
51.3%	49,632	55.0%	59,428	Teachers
3.7%	3,540	7.5%	8,107	Instructional aides
				Support staff
2.0%	1,902	2.2%	2,419	Guidance counselors/directors
1.3%	1,273	2.2%	2,327	Librarians/library support
	—	6.9%	7,427	Administrative support
36.3%	35,094	21.1%	23,824	Other support services
				Administrators
4.2%	4,101	2.5%	2,736	School-based
1.2%	1,194	1.6%	1,774	School district officials/administrators

Figure 7
Average number of students per teacher, by grade level



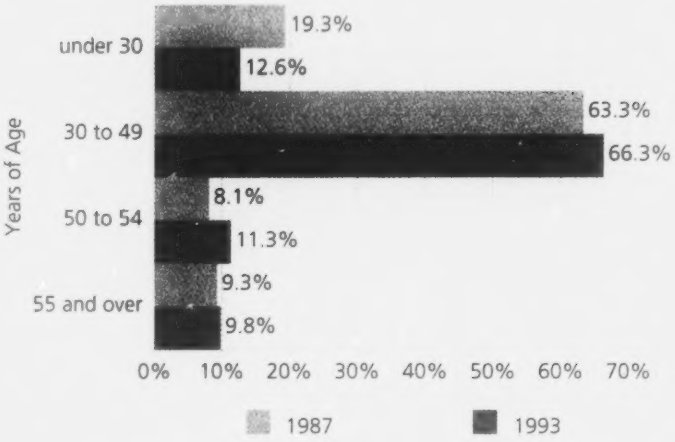
1987	1996	
1.1	1.2	Teacher to all other staff ratio
9.4	13.2	Teacher to administrator ratio

Figure 8
Average salary of full-time teachers by years of experience



1987	1996	
$17,105	$23,205	Average beginning teacher salary
$24,709	$33,143	Average teacher salary

Figure 9
Distribution of public school teachers by age



1987	1993	Preparation of teachers: highest degree earned
0.1%	0.5%	Public school teachers with no degree
53.2%	54.3%	Public school teachers with a Bachelor's or lower degree
41.6%	42.4%	Public school teachers with a Master's degree
5.2%	2.8%	Public school teachers with a degree beyond Master's

FISCAL INFORMATION

FY88	FY97	Federal aid to education under selected programs (in thousands of current dollars)
$47,778	$99,496	National school lunch
$5,778	$23,061	National school breakfast
$64,905	$154,261	Title I
$3,036	$64,226	Education for the handicapped
$20,728	$31,745	Vocational and adult education
$15,458	$27,316	School improvement
$6,314	$7,591	School assistance (federally affected areas)
$479	$1,325	Bilingual education
$2	—	Indian education

Figure 10
Revenues by source

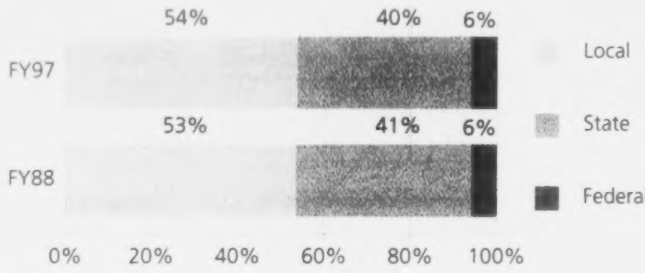
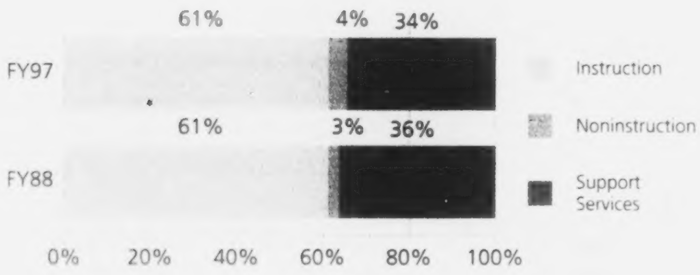
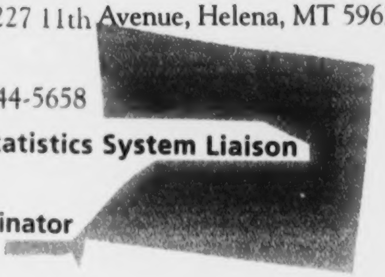


Figure 11
Current expenditures by function



FY88	FY97	Revenues and expenditures (in current dollars)
$3,069,758	$5,571,655	Revenues (in thousands of dollars)
$3,827	$6,190	Revenue per pupil in membership
$2,747,234	$4,775,931	Current expenditures (in thousands of dollars)
$3,425	$5,306	Current expenditure per pupil in membership

Montana



Montana Office of Public Instruction, 1227 11th Avenue, Helena, MT 59620-2501

Superintendent of Education
Superintendent Nancy Keenan, (406) 444-5658

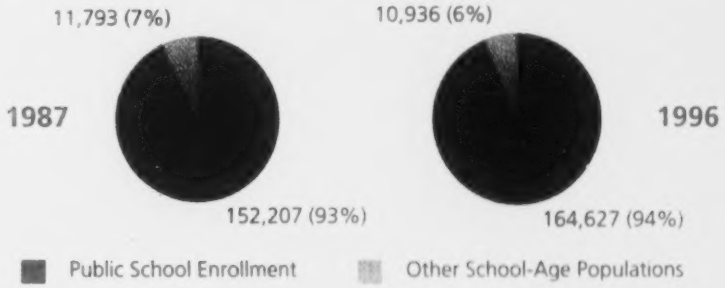
National Cooperative Education Statistics System Liaison
Dori Nielson, (406) 444-3656

Common Core of Data Survey Coordinator
Dori Nielson, (406) 444-3656

GENERAL CHARACTERISTICS

1987	1996	Demographics
152,207	164,627	Students in public elementary and secondary schools
775	892	Public schools
9,659	10,268	Teachers in public elementary and secondary schools
147,138	147,138	Land area in square miles
1.0	1.1	Public school students per square mile
0.5	0.6	Public schools per 100 square miles

Figure 1
School-age population in public elementary and secondary schools



1987	1996	Fiscal summary
805	877	State population (in thousands)
$2,533	$4,010	State revenue per capita
$2,119	$3,646	State expenditure per capita
$313	$608	State expenditure for elem. and secondary education per capita
$72,037	$105,427	Gross state product per school-age child

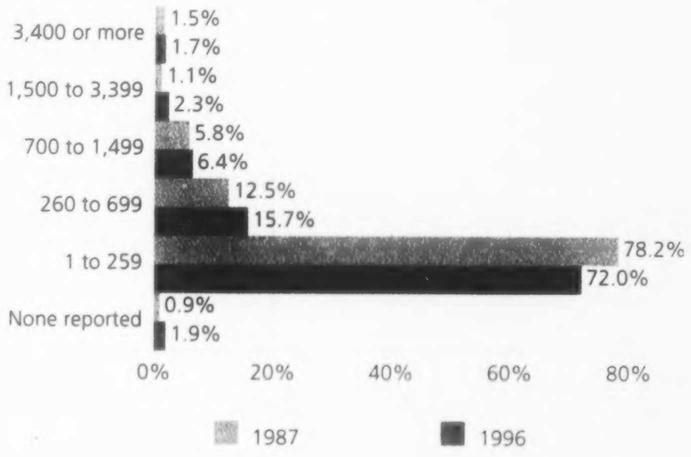
BEST COPY AVAILABLE

AGENCY/SCHOOL INFORMATION

	1987		1996	Distribution of agencies by type
100%	632	100%	551	Total public education agencies
87.0%	550	85.7%	472	Regular school districts
12.7%	80	14.0%	77	Regional service agencies
0.3%	2	0.4%	2	State-operated agencies
0.0%	0	0.0%	0	Federally operated and other types

	1987		1996	Distribution of agencies by number of schools
0.0%	0	0.0%	0	100 or more schools
0.2%	1	0.2%	1	25 to 99 schools
0.5%	3	0.5%	3	10 to 24 schools
1.4%	9	2.5%	14	5 to 9 schools
84.5%	534	81.1%	447	1 to 4 schools
13.4%	85	15.6%	86	No schools reported

Figure 2
Regular school districts by student membership size



	1987		1996	Distribution of schools by type
100%	775	100%	892	Total public elementary and secondary schools reported
99.7%	773	99.4%	887	Regular schools
0.3%	2	0.2%	2	Special education schools
0.0%	0	0.0%	0	Vocational schools
0.0%	0	0.3%	3	Other and alternative schools

Figure 3
Distribution of public schools and students by type of locale: 1996-97

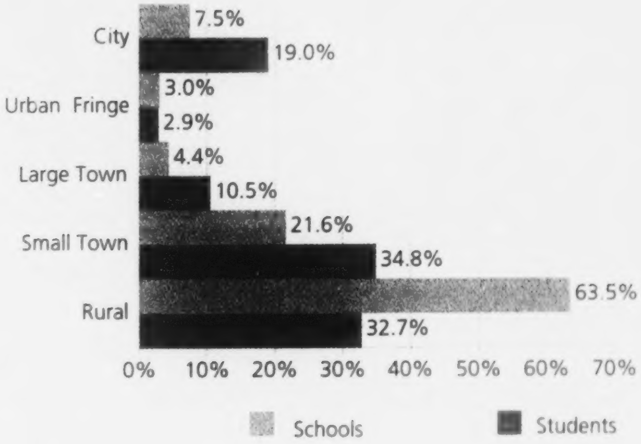
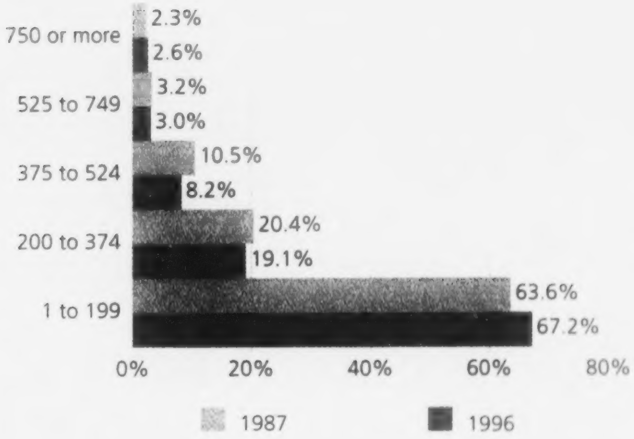


Figure 4 ·
Public schools by size of student membership

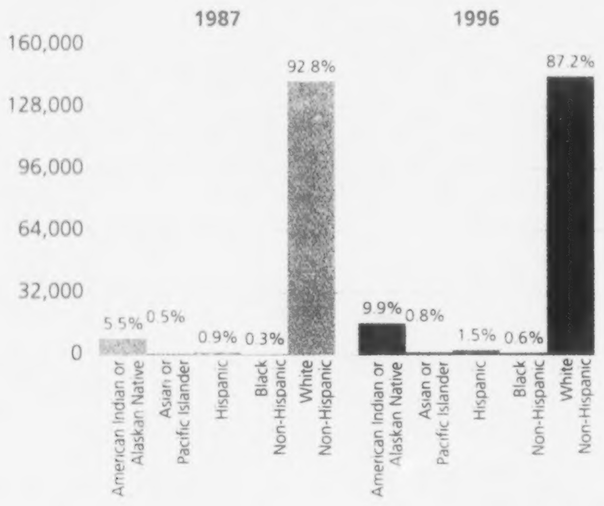


	1987		1996	Number of public schools by grade span category
29.7%	230	39.9%	356	PK, K, 1 to 3, 4, 5, 6
28.3%	219	7.4%	66	PK, K, 1 to 8
4.9%	38	4.6%	41	4, 5, 6, to 6, 7, 8
5.2%	40	21.3%	190	7 to 8, 9
0.3%	2	0.0%	0	7, 8 to 12
21.9%	170	19.6%	175	9, 10, 11 to 12
9.3%	72	7.2%	64	Other grades
0.4%	3	0.0%	0	Ungraded
0.1%	1	0.0%	0	Not reported

STUDENT INFORMATION

1987	1996	Public school membership by grade
96	500	Prekindergarten
12,720	11,757	Kindergarten
13,272	12,706	First
12,637	11,916	Second
11,801	12,317	Third
11,734	12,479	Fourth
11,507	12,968	Fifth
11,060	13,164	Sixth
10,930	13,307	Seventh
10,588	13,183	Eighth
10,620	13,957	Ninth
10,773	13,013	Tenth
11,295	11,826	Eleventh
10,906	11,018	Twelfth
2,268	516	Ungraded

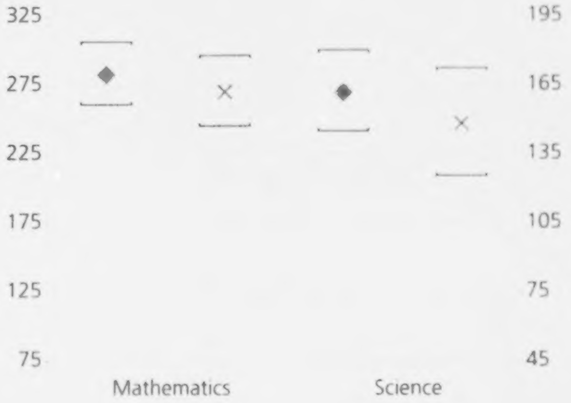
Figure 5
Public school student membership by racial/ethnic category



1987	1996	
—	11.6%	Students in special education with IEPs
—	23.9%	School membership eligible for free lunch
—	18.7%	School-age children below poverty

	1987		1995	High school completers and dropouts
100.0%	10,073	89.7%	10,139	Regular diploma
	—		—	Other diploma
	—	10.3%	1,164	High school equivalency
	—		—	Other completers
	—		5.6%	Dropouts
			58.2%	Dropouts who were male
			18.5%	Dropouts who were minority

Figure 6
Grade 8 1996 Mathematics and Science average scale scores for the state (◆) and nation (×) and the 25th (—) and 75th (—) percentiles

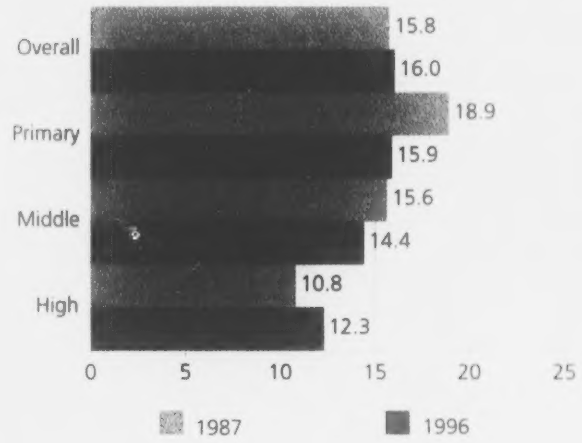


Grade 4	Grade 8	1996 Mathematics and Science achievement levels
227.5	283.0	Average Mathematics scale score [scale 0 to 500]
29.4%	24.8%	Students below basic level
70.6%	75.2%	Students at or above basic level
22.4%	32.5%	Students at or above proficient level
1.3%	5.2%	Students at advanced level
—	162.0	Average Science scale score [scale 0 to 300]
	22.5%	Students below basic level
	77.5%	Students at or above basic level
	40.6%	Students at or above proficient level
	2.9%	Students at advanced level

STAFF INFORMATION

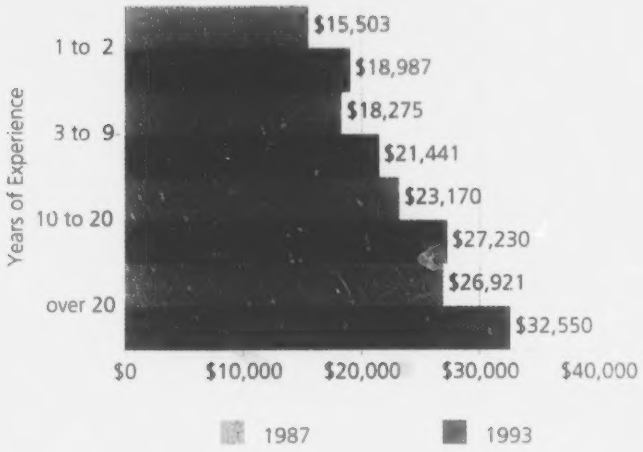
	1987		1996	Educational staff
100%	12,477	100%	18,865	**Total education staff**
				Instructional staff
77.4%	9,659	54.4%	10,268	Teachers
8.1%	1,011	10.6%	1,994	Instructional aides
				Support staff
2.6%	323	2.2%	411	Guidance counselors/directors
2.6%	329	2.7%	513	Librarians/library support
	—	6.6%	1,237	Administrative support
4.0%	494	19.2%	3,627	Other support services
				Administrators
3.9%	487	2.6%	497	School-based
1.4%	174	1.7%	318	School district officials/administrators

Figure 7
Average number of students per teacher, by grade level



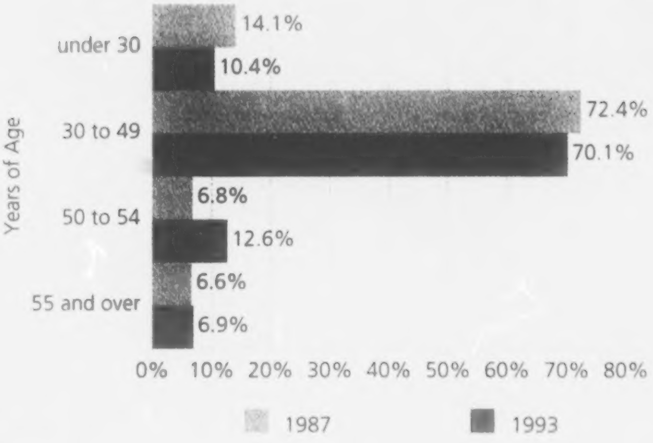
1987	1996	
3.4	1.2	Teacher to all other staff ratio
14.6	12.6	Teacher to administrator ratio

Figure 8
Average salary of full-time teachers by years of experience



1987	1996	
$17,000	$20,592	Average beginning teacher salary
$23,774	$29,958	Average teacher salary

Figure 9
Distribution of public school teachers by age



1987	1993	Preparation of teachers: highest degree earned
0.0%	0.4%	Public school teachers with no degree
75.6%	71.3%	Public school teachers with a Bachelor's or lower degree
20.6%	26.0%	Public school teachers with a Master's degree
3.9%	2.4%	Public school teachers with a degree beyond Master's

FISCAL INFORMATION

FY88	FY97	Federal aid to education under selected programs (in thousands of current dollars)
$8,743	$15,381	National school lunch
$779	$2,512	National school breakfast
$12,909	$28,384	Title I
$5,579	$14,467	Education for the handicapped
$4,977	$7,794	Vocational and adult education
$3,903	$8,666	School improvement
$22,940	$24,485	School assistance (federally affected areas)
$1,560	$1,756	Bilingual education
$3,325	$71	Indian education

Figure 10
Revenues by source

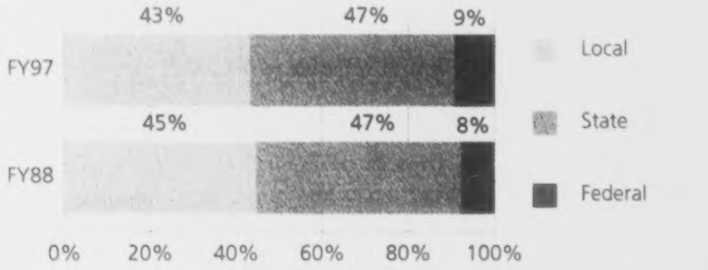
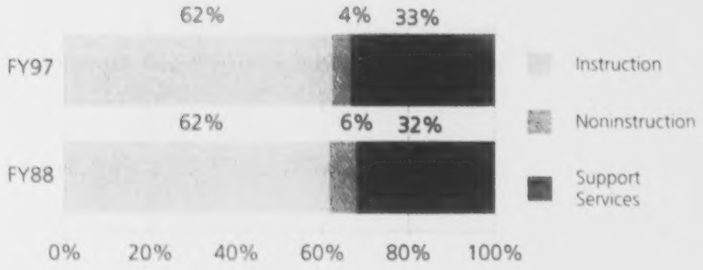


Figure 11
Current expenditures by function



FY88	FY97	Revenues and expenditures (in current dollars)
$636,045	$991,653	Revenues (in thousands of dollars)
$4,179	$6,024	Revenue per pupil in membership
$590,226	$902,252	Current expenditures (in thousands of dollars)
$3,878	$5,481	Current expenditure per pupil in membership

Nebraska

Nebraska Department of Education, P.O. Box 94987, Lincoln, NE 68509-4987

Superintendent of Education
Commissioner Douglas D. Christensen, (402) 471-5020

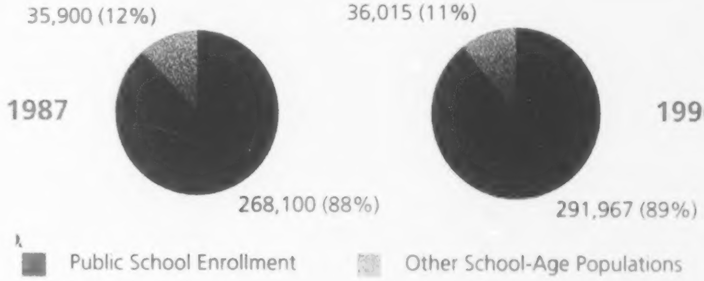
National Cooperative Education Statistics System Liaison
Robert Beecham, (402) 471-2367

Common Core of Data Survey Coordinator
Pam Tagart, (402) 472-4735

GENERAL CHARACTERISTICS

1987	1996	Demographics
268,100	291,967	Students in public elementary and secondary schools
1,537	1,396	Public schools
17,713	20,174	Teachers in public elementary and secondary schools
77,227	77,227	Land area in square miles
3.5	3.8	Public school students per square mile
2.0	1.8	Public schools per 100 square miles

Figure 1
School-age population in public elementary and secondary schools



1987	1996	Fiscal summary
1,567	1,649	State population (in thousands)
$1,670	$3,342	State revenue per capita
$1,494	$2,898	State expenditure per capita
$168	$432	State expenditure for elem. and secondary education per capita
$94,343	$143,871	Gross state product per school-age child

BEST COPY AVAILABLE

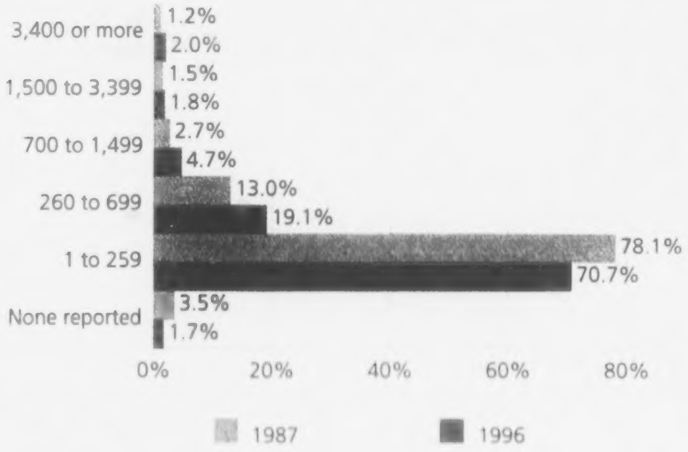
AGENCY/SCHOOL INFORMATION

1987		1996		Distribution of agencies by type
100%	1,010	100%	774	Total public education agencies
88.2%	891	84.8%	656	Regular school districts
11.1%	112	14.5%	112	Regional service agencies
0.7%	7	0.8%	6	State-operated agencies
0.0%	0	0.0%	0	Federally operated and other types

1987		1996		Distribution of agencies by number of schools
0.0%	0	0.0%	0	100 or more schools
0.2%	2	0.4%	3	25 to 99 schools
0.9%	9	1.3%	10	10 to 24 schools
2.3%	23	3.2%	25	5 to 9 schools
82.5%	833	82.0%	635	1 to 4 schools
14.2%	143	13.0%	101	No schools reported

Figure 2

Regular school districts by student membership size



1987		1996		Distribution of schools by type
100%	1,537	100%	1,396	Total public elementary and secondary schools reported
98.8%	1,518	95.5%	1,333	Regular schools
1.2%	19	4.5%	63	Special education schools
0.0%	0	0.0%	0	Vocational schools
0.0%	0	0.0%	0	Other and alternative schools

Figure 3
Distribution of public schools and students by type of locale: 1996-97

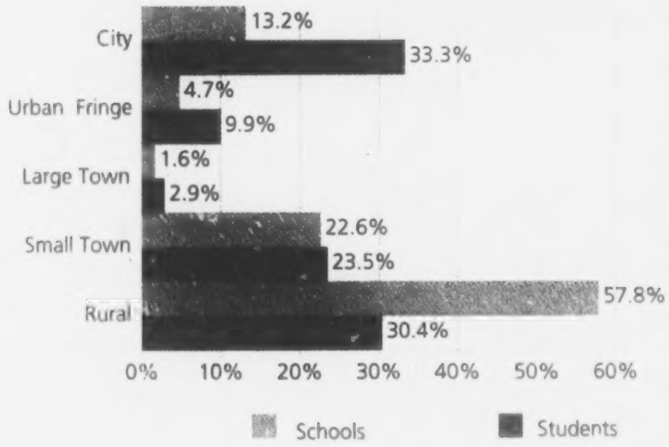
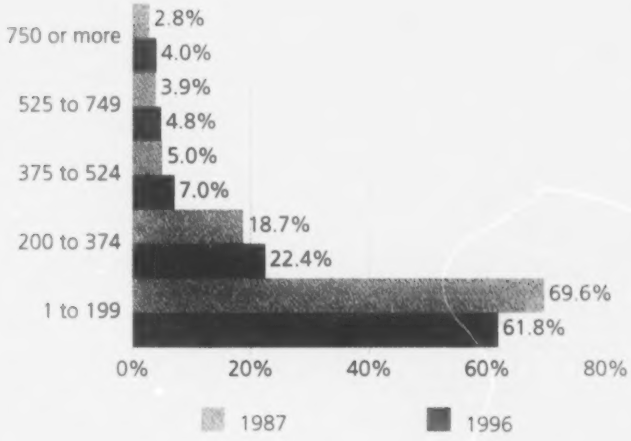


Figure 4
Public schools by size of student membership

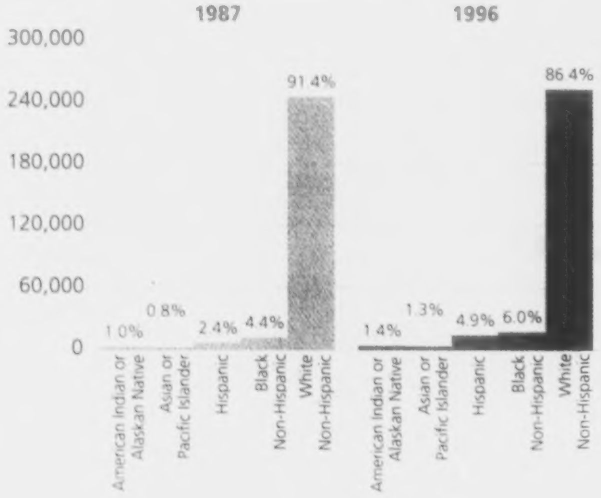


1987		1996		Number of public schools by grade span category
45.4%	698	46.1%	644	PK, K, 1 to 3, 4, 5, 6
17.4%	268	11.2%	156	PK, K, 1 to 8
2.5%	38	4.5%	63	4, 5, 6, to 6, 7, 8
3.3%	50	3.0%	42	7 to 8, 9
15.3%	235	15.7%	219	7, 8 to 12
5.8%	89	6.9%	96	9, 10, 11 to 12
10.2%	157	11.4%	159	Other grades
0.0%	0	0.0%	0	Ungraded
0.1%	2	1.2%	17	Not reported

STUDENT INFORMATION

1987	1996	Public school membership by grade
1,478	4,104	Prekindergarten
23,255	21,874	Kindergarten
23,188	22,224	First
22,052	21,443	Second
20,714	21,158	Third
20,057	21,440	Fourth
19,544	22,120	Fifth
18,879	22,548	Sixth
19,861	23,023	Seventh
19,138	22,912	Eighth
19,123	24,047	Ninth
20,374	23,790	Tenth
20,690	21,498	Eleventh
19,747	19,786	Twelfth
—	—	Ungraded

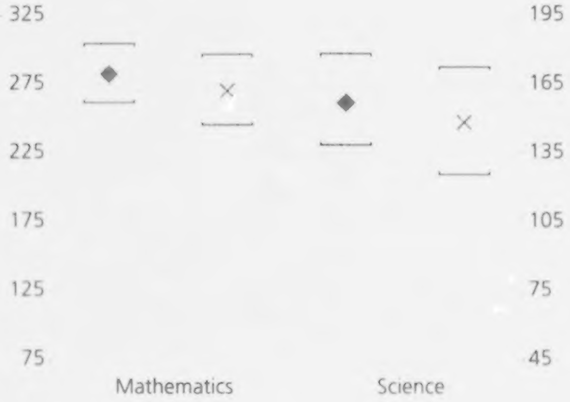
Figure 5
Public school student membership by racial/ethnic category



1987	1996	
—	13.9%	Students in special education with IEPs
18.0%	21.0%	School membership eligible for free lunch
—	9.8%	School-age children below poverty

1987		1995		High school completers and dropouts
94.1%	18,129	96.9%	18,014	Regular diploma
	—	0.2%	44	Other diploma
5.9%	1,127	2.1%	394	High school equivalency
	—	0.7%	139	Other completers
	—		4.5%	Dropouts
			57.5%	Dropouts who were male
			29.8%	Dropouts who were minority

Figure 6
Grade 8 1996 Mathematics and Science average scale scores for the state (◆) and nation (×) and the 25th (—) and 75th (—) percentiles

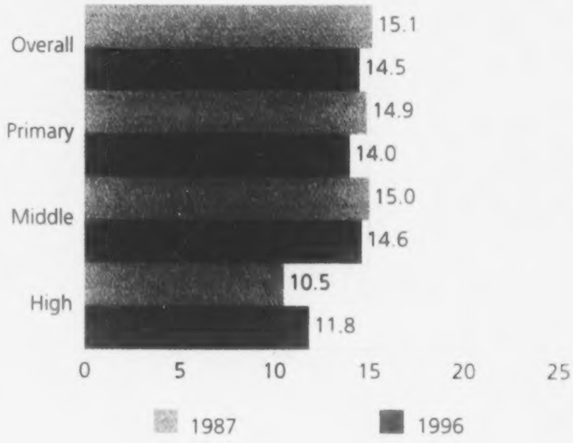


Grade 4	Grade 8	1996 Mathematics and Science achievement levels
227.5	282.8	Average Mathematics scale score [scale 0 to 500]
29.8%	24.1%	Students below basic level
70.2%	75.9%	Students at or above basic level
24.4%	30.8%	Students at or above proficient level
2.3%	5.2%	Students at advanced level
—	157.3	Average Science scale score [scale 0 to 300]
	28.9%	Students below basic level
	71.1%	Students at or above basic level
	34.7%	Students at or above proficient level
	2.7%	Students at advanced level

STAFF INFORMATION

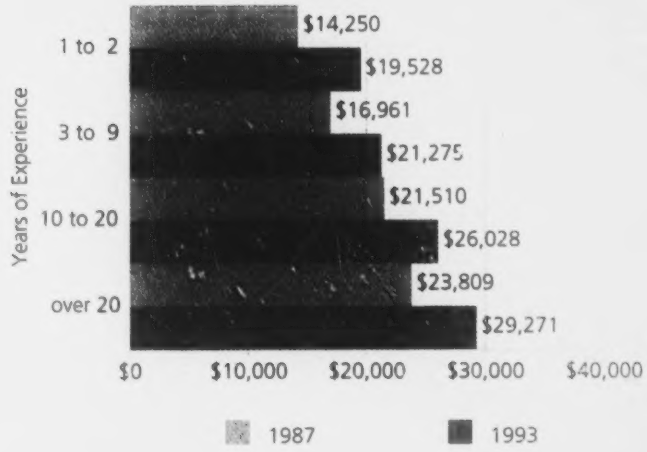
	1987		1996	Educational staff
100$	31,809	100%	38,038	**Total education staff**
				Instructional staff
55.7%	17,713	53.0%	20,174	Teachers
7.8%	2,472	9.5%	3,629	Instructional aides
				Support staff
1.6%	513	2.0%	757	Guidance counselors/directors
1.6%	498	2.5%	967	Librarians/library support
4.8%	1,526	5.1%	1,958	Administrative support
23.7%	7,535	23.0%	8,743	Other support services
				Administrators
3.3%	1,038	2.5%	969	School-based
1.6%	514	2.2%	841	School district officials/administrators

Figure 7
Average number of students per teacher, by grade level



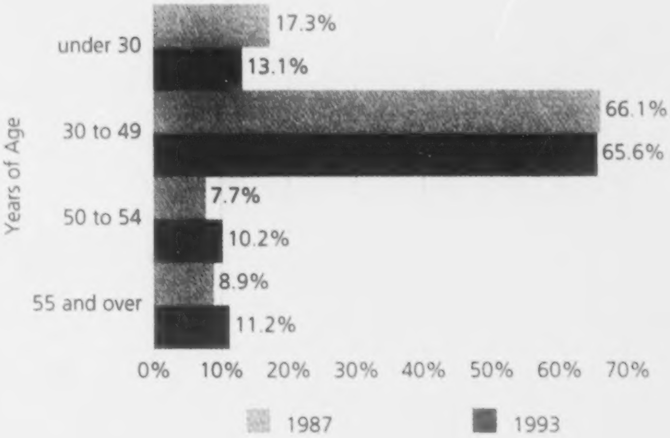
1987	1996	
1.3	1.1	Teacher to all other staff ratio
11.4	11.1	Teacher to administrator ratio

Figure 8
Average salary of full-time teachers by years of experience



1987	1996	
$15,587	$21,189	Average beginning teacher salary
$22,683	$31,768	Average teacher salary

Figure 9
Distribution of public school teachers by age



1987	1993	Preparation of teachers: highest degree earned
0.0%	0.2%	Public school teachers with no degree
61.5%	61.5%	Public school teachers with a Bachelor's or lower degree
34.7%	36.0%	Public school teachers with a Master's degree
3.8%	2.3%	Public school teachers with a degree beyond Master's

FISCAL INFORMATION

FY88	FY97	Federal aid to education under selected programs (in thousands of current dollars)
$16,453	$31,413	National school lunch
$900	$3,973	National school breakfast
$19,717	$32,579	Title I
$11,320	$19,863	Education for the handicapped
$6,444	$7,935	Vocational and adult education
$5,042	$7,380	School improvement
$8,990	$12,679	School assistance (federally affected areas)
$364	$546	Bilingual education
$374	$34	Indian education

Figure 10
Revenues by source

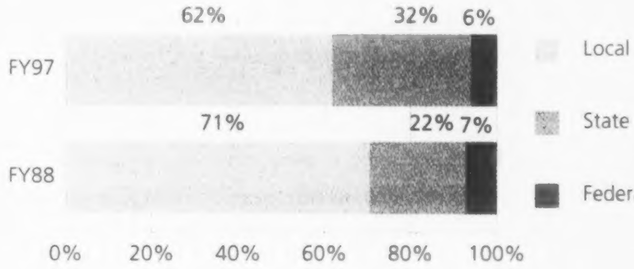
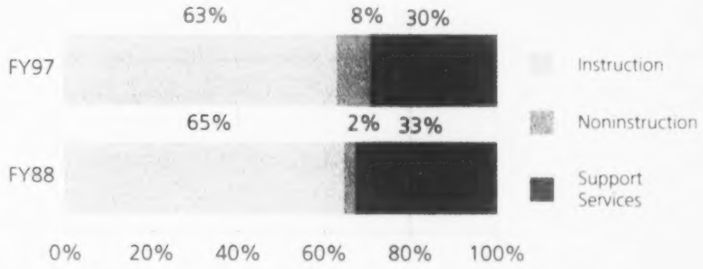


Figure 11
Current expenditures by function



FY88	FY97	Revenues and expenditures (in current dollars)
$1,034,017	$1,954,789	Revenues (in thousands of dollars)
$3,857	$6,695	Revenue per pupil in membership
$995,235	$1,707,455	Current expenditures (in thousands of dollars)
$3,712	$5,848	Current expenditure per pupil in membership

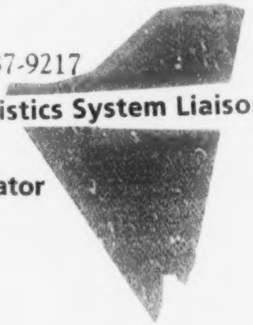
Nevada

Nevada Department of Education, 700 East 5th Street, Carson City, NV 89701-5096

Superintendent of Education
Superintendent Mary L. Peterson, (775) 687-9217

National Cooperative Education Statistics System Liaison
William F. Arensdorf, (702) 687-9160

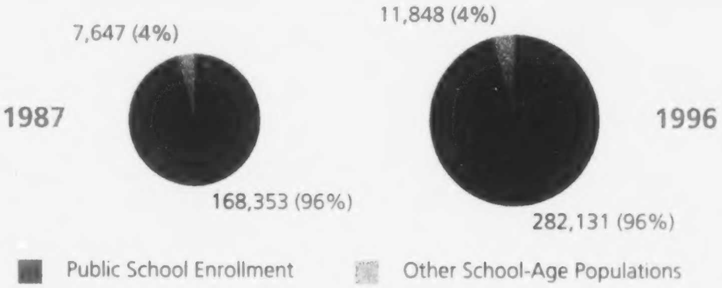
Common Core of Data Survey Coordinator
Cheryl Purvis, (702) 687-9174



GENERAL CHARACTERISTICS

1987	1996	Demographics
168,353	282,131	Students in public elementary and secondary schools
305	442	Public schools
8,348	14,805	Teachers in public elementary and secondary schools
110,540	110,540	Land area in square miles
1.5	2.6	Public school students per square mile
0.3	0.4	Public schools per 100 square miles

Figure 1
School-age population in public elementary and secondary schools



1987	1996	Fiscal summary
1,023	1,601	State population (in thousands)
$2,313	$3,873	State revenue per capita
$2,133	$3,059	State expenditure per capita
$394	$652	State expenditure for elem. and secondary education per capita
$135,265	$182,622	Gross state product per school-age child

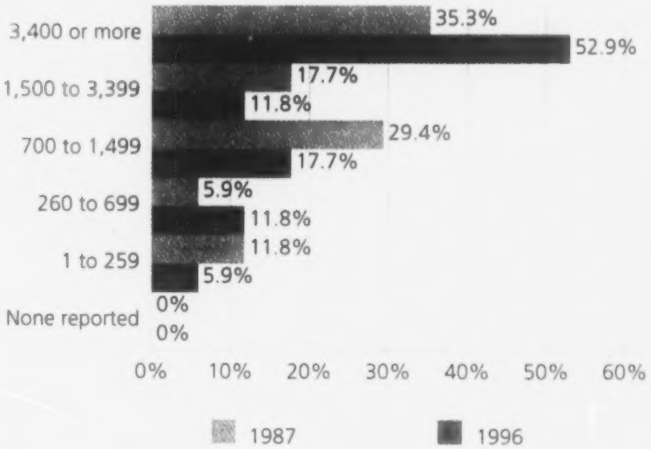
BEST COPY AVAILABLE

AGENCY/SCHOOL INFORMATION

1987		1996		Distribution of agencies by type
100%	17	100%	18	Total public education agencies
100.0%	17	94.4%	17	Regular school districts
0.0%	0	0.0%	0	Regional service agencies
0.0%	0	5.6%	1	State-operated agencies
0.0%	0	0.0%	0	Federally operated and other types

1987		1996		Distribution of agencies by number of schools
5.9%	1	5.6%	1	100 or more schools
5.9%	1	11.1%	2	25 to 99 schools
29.4%	5	27.8%	5	10 to 24 schools
29.4%	5	22.2%	4	5 to 9 schools
29.4%	5	33.3%	6	1 to 4 schools
0.0%	0	0.0%	0	No schools reported

Figure 2
Regular school districts by student membership size



1987		1996		Distribution of schools by type
100%	305	100%	442	Total public elementary and secondary schools reported
97.0%	296	91.0%	402	Regular schools
1.0%	3	2.9%	13	Special education schools
0.7%	2	0.9%	4	Vocational schools
1.3%	4	5.2%	23	Other and alternative schools

Figure 3
Distribution of public schools and students by type of locale: 1996-97

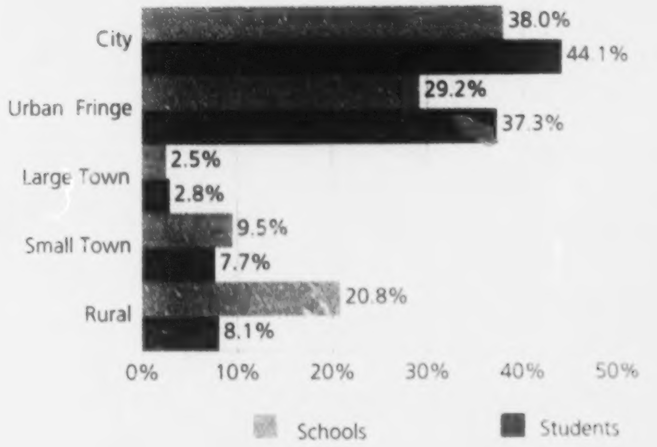
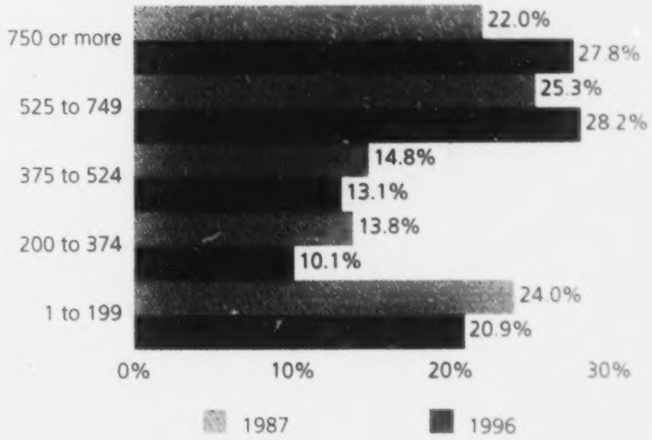


Figure 4
Public schools by size of student membership

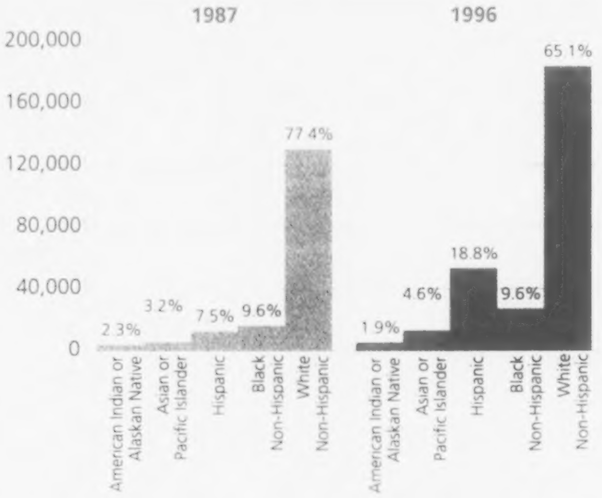


1987		1996		Number of public schools by grade span category
55.4%	169	54.8%	242	PK, K, 1 to 3, 4, 5, 6
5.9%	18	3.4%	15	PK, K, 1 to 8
6.6%	20	9.7%	43	4, 5, 6, to 6, 7, 8
6.9%	21	3.6%	16	7 to 8, 9
6.9%	21	5.0%	22	7, 8 to 12
10.2%	31	12.9%	57	9, 10, 11 to 12
6.9%	21	8.6%	38	Other grades
1.0%	3	0.7%	3	Ungraded
0.3%	1	1.4%	6	Not reported

STUDENT INFORMATION

1987	1996	Public school membership by grade
—	1,868	Prekindergarten
13,859	22,875	Kindergarten
15,550	25,398	First
14,246	24,090	Second
13,303	23,154	Third
12,771	22,597	Fourth
12,583	22,570	Fifth
11,929	22,064	Sixth
11,988	21,432	Seventh
11,906	21,041	Eighth
12,112	21,162	Ninth
12,508	19,999	Tenth
13,020	17,912	Eleventh
11,604	15,316	Twelfth
974	653	Ungraded

Figure 5
Public school student membership by racial/ethnic category



1987	1996	
—	10.6%	Students in special education with IEPs
—	25.4%	School membership eligible for free lunch
—	14.5%	School-age children below poverty

1987		1995		High school completers and dropouts
100.0%	9,506	76.2%	10,374	Regular diploma
	—	7.3%	987	Other diploma
	—	14.8%	2,009	High school equivalency
	—	1.8%	243	Other completers
	—		9.6%	Dropouts
			55.6%	Dropouts who were male
			41.5%	Dropouts who were minority

Figure 6
Grade 8 1996 Mathematics and Science average scale scores for the state (♦) and nation (×) and the 25th (—) and 75th (—) percentiles

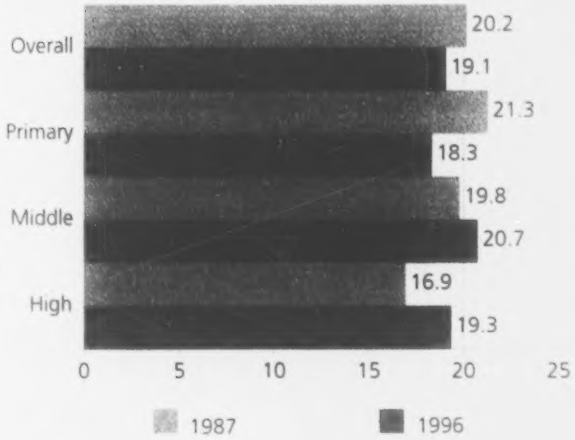
did not meet the initial participation rate standard for public schools and results cannot be reported

Grade 4	Grade 8	1996 Mathematics and Science achievement levels
217.6	—	Average Mathematics scale score [scale 0 to 500]
43.1%		Students below basic level
56.9%		Students at or above basic level
14.0%		Students at or above proficient level
0.8%		Students at advanced level
—	143.1	Average Science scale score [scale 0 to 300]
	47.3%	Students below basic level
	52.7%	Students at or above basic level
	21.5%	Students at or above proficient level
	1.0%	Students at advanced level

STAFF INFORMATION

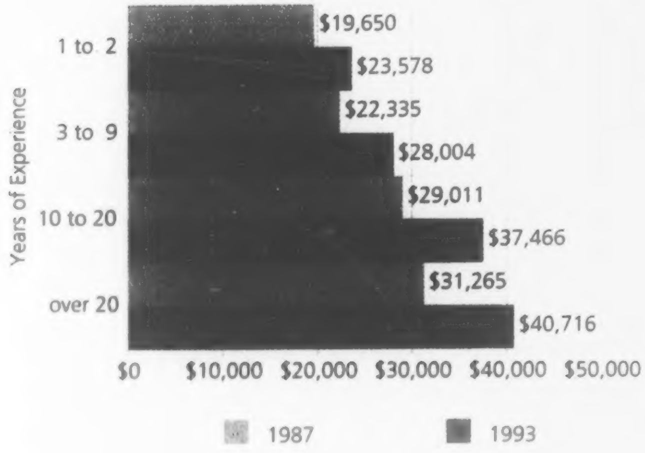
	1987		1996	Educational staff
100%	9,736	100%	25,463	**Total education staff**
				Instructional staff
85.7%	8,348	58.1%	14,805	Teachers
	—	6.3%	1,615	Instructional aides
				Support staff
3.0%	290	2.2%	560	Guidance counselors/directors
1.7%	166	1.8%	455	Librarians/library support
0.0%	—	6.8%	1,744	Administrative support
3.5%	345	20.5%	5,218	Other support services
				Administrators
4.2%	408	2.9%	745	School-based
1.8%	179	1.3%	321	School district officials/administrators

Figure 7
Average number of students per teacher, by grade level



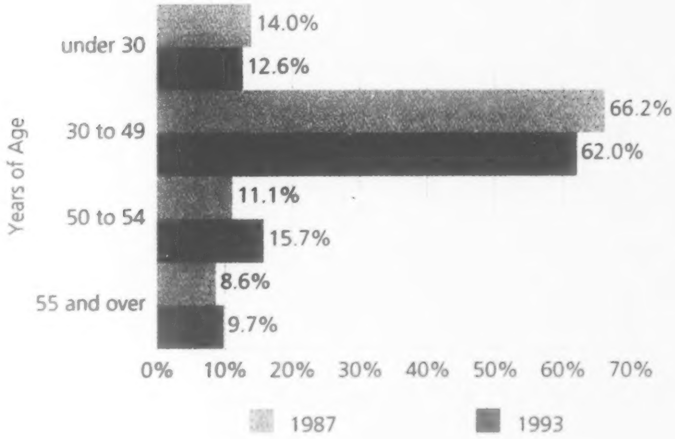
1987	1996	
6.0	1.4	Teacher to all other staff ratio
14.2	13.9	Teacher to administrator ratio

Figure 8
Average salary of full-time teachers by years of experience



1987	1996	
$18,523	$28,538	Average beginning teacher salary
$27,599	$40,817	Average teacher salary

Figure 9
Distribution of public school teachers by age



1987	1993	Preparation of teachers: highest degree earned
0.5%	0.3%	Public school teachers with no degree
47.0%	50.5%	Public school teachers with a Bachelor's or lower degree
41.8%	42.8%	Public school teachers with a Master's degree
10.6%	6.4%	Public school teachers with a degree beyond Master's

FISCAL INFORMATION

FY88	FY97	Federal aid to education under selected programs (in thousands of current dollars)
$6,133	$22,486	National school lunch
$1,335	$5,373	National school breakfast
$8,840	$19,376	Title I
$5,968	$14,277	Education for the handicapped
$4,971	$6,795	Vocational and adult education
$3,903	$8,894	School improvement
$3,047	$2,525	School assistance (federally affected areas)
$688	$393	Bilingual education
$487	—	Indian education

Figure 10
Revenues by source

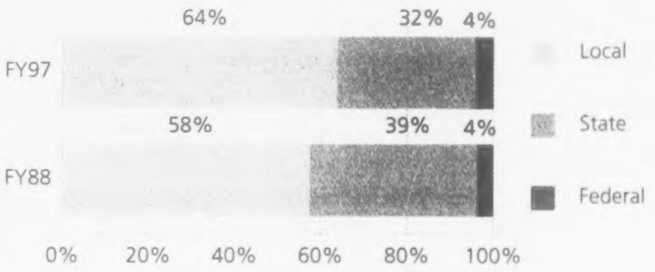
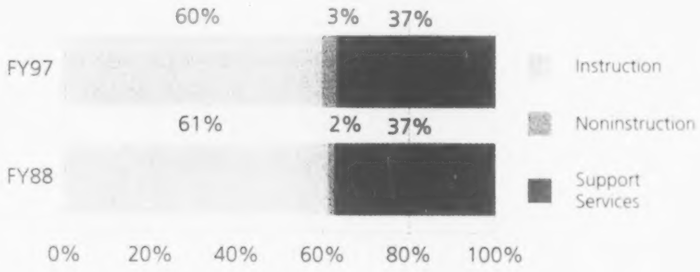


Figure 11
Current expenditures by function



FY88	FY97	Revenues and expenditures (in current dollars)
$660,290	$1,705,232	Revenues (in thousands of dollars)
$3,922	$6,044	Revenue per pupil in membership
$555,272	$1,434,395	Current expenditures (in thousands of dollars)
$3,298	$5,084	Current expenditure per pupil in membership

New Hampshire

New Hampshire Department of Education, 101 Pleasant Street, Concord, NH 03301

Superintendent of Education
Commissioner Elizabeth M. Twomey, (603) 271-3144

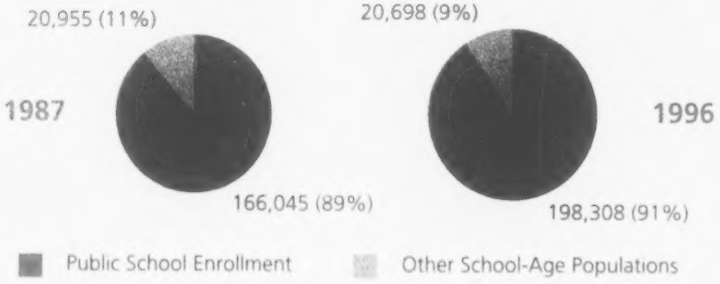
National Cooperative Education Statistics System Liaison
Judith D. Fillion, (603) 271-3855

Common Core of Data Survey Coordinator
Ron Leclerc, (603) 271-2831

GENERAL CHARACTERISTICS

1987	1996	Demographics
166,045	198,308	Students in public elementary and secondary schools
435	512	Public schools
10,363	12,692	Teachers in public elementary and secondary schools
9,304	9,304	Land area in square miles
17.8	21.3	Public school students per square mile
4.7	5.5	Public schools per 100 square miles

Figure 1
School-age population in public elementary and secondary schools



1987	1996	Fiscal summary
1,054	1,160	State population (in thousands)
$1,635	$3,036	State revenue per capita
$1,486	$2,834	State expenditure per capita
$92	$159	State expenditure for elem. and secondary education per capita
$120,743	$155,740	Gross state product per school-age child

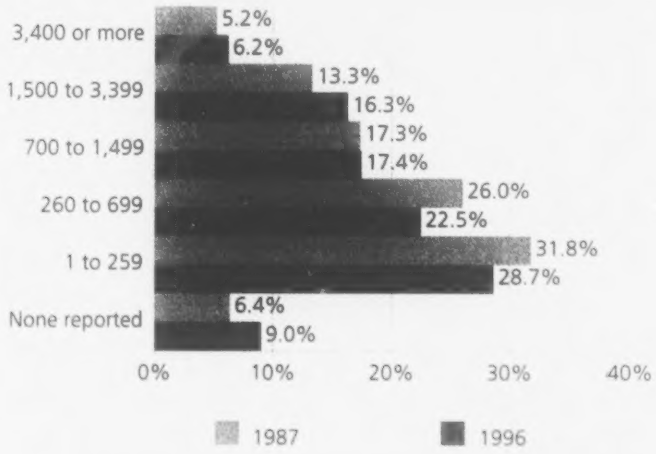
BEST COPY AVAILABLE

AGENCY/SCHOOL INFORMATION

1987		1996		Distribution of agencies by type
100%	229	100%	248	Total public education agencies
75.5%	173	71.8%	178	Regular school districts
0.0%	0	28.2%	70	Regional service agencies
0.0%	0	0.0%	0	State-operated agencies
24.5%	56	0.0%	0	Federally operated and other types

1987		1996		Distribution of agencies by number of schools
0.0%	0	0.0%	0	100 or more schools
0.0%	0	0.0%	0	25 to 99 schools
2.6%	6	2.8%	7	10 to 24 schools
9.6%	22	11.3%	28	5 to 9 schools
56.3%	129	52.0%	129	1 to 4 schools
31.4%	72	33.9%	84	No schools reported

Figure 2
Regular school districts by student membership size



1987		1996		Distribution of schools by type
100%	435	100%	512	Total public elementary and secondary schools reported
100.0%	435	100.0%	512	Regular schools
0.0%	0	0.0%	0	Special education schools
0.0%	0	0.0%	0	Vocational schools
0.0%	0	0.0%	0	Other and alternative schools

Figure 3
Distribution of public schools and students by type of locale: 1996-97

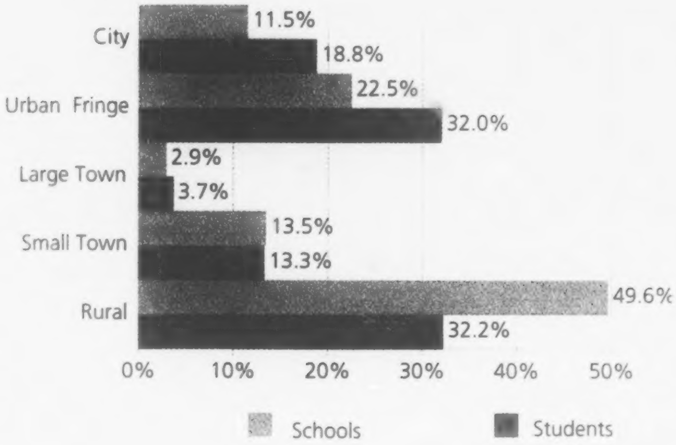
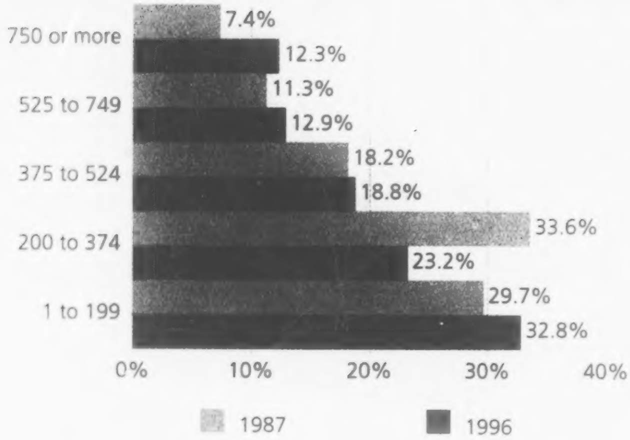


Figure 4
Public schools by size of student membership

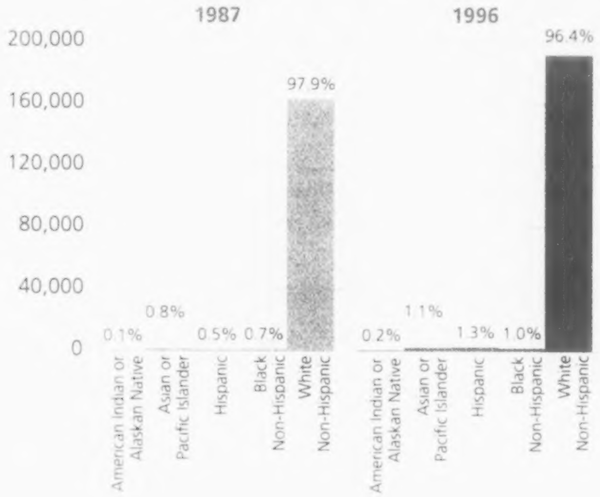


1987		1996		Number of public schools by grade span category
45.5%	198	41.0%	210	PK, K, 1 to 3, 4, 5, 6
9.4%	41	9.4%	48	PK, K, 1 to 8
9.2%	40	12.7%	65	4, 5, 6, to 6, 7, 8
3.9%	17	4.5%	23	7 to 8, 9
4.4%	19	0.0%	0	7, 8 to 12
10.3%	45	15.0%	77	9, 10, 11 to 12
14.9%	65	17.4%	89	Other grades
2.3%	10	0.0%	0	Ungraded
0.0%	0	0.0%	0	Not reported

STUDENT INFORMATION

1987	1996	Public school membership by grade
—	1,535	Prekindergarten
5,991	8,569	Kindergarten
18,085	18,322	First
13,457	16,744	Second
12,626	16,620	Third
12,215	16,643	Fourth
11,946	16,367	Fifth
11,540	16,626	Sixth
12,169	15,955	Seventh
12,584	15,738	Eighth
13,206	15,999	Ninth
13,120	14,321	Tenth
12,955	12,875	Eleventh
12,226	11,158	Twelfth
3,925	836	Ungraded

Figure 5
Public school student membership by racial/ethnic category



1987	1996	
—	13.5%	Students in special education with IEPs
7.4%	12.4%	School membership eligible for free lunch
—	13.1%	School-age children below poverty

1987		1995		High school completers and dropouts
100.0%	10,796	85.5%	10,094	Regular diploma
	—		—	Other diploma
	—	14.5%	1,717	High school equivalency
	—		—	Other completers
	—		—	Dropouts
				Dropouts who were male
				Dropouts who were minority

Figure 6
Grade 8 1996 Mathematics and Science average scale scores for the state (◆) and nation (×) and the 25th (—) and 75th (—) percentiles

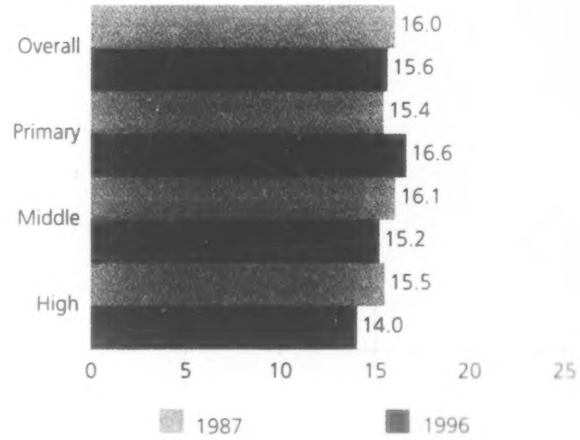
did not meet the initial participation rate
standard for public schools and results
cannot be reported

Grade 4	Grade 8	1996 Mathematics and Science achievement levels
—	—	Average Mathematics scale score [scale 0 to 500]
		Students below basic level
		Students at or above basic level
		Students at or above proficient level
		Students at advanced level
—	160.3	Average Science scale score [scale 0 to 300]
	25.3%	Students below basic level
	74.7%	Students at or above basic level
	37.3%	Students at or above proficient level
	3.0%	Students at advanced level

STAFF INFORMATION

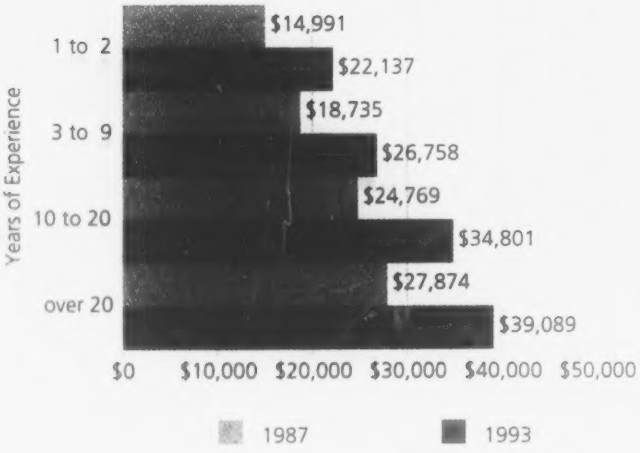
	1987		1996	Educational staff
100%	18,635	100%	23,963	**Total education staff**
				Instructional staff
55.6%	10,363	53.0%	12,692	Teachers
8.1%	1,501	16.1%	3,852	Instructional aides
				Support staff
2.6%	481	2.7%	656	Guidance counselors/directors
2.5%	475	2.4%	566	Librarians/library support
7.8%	1,462	4.2%	1018	Administrative support
19.5%	3,639	17.6%	4,214	Other support services
				Administrators
3.0%	567	2.0%	490	School-based
0.8%	147	2.0%	475	School district officials/administrators

Figure 7
Average number of students per teacher, by grade level



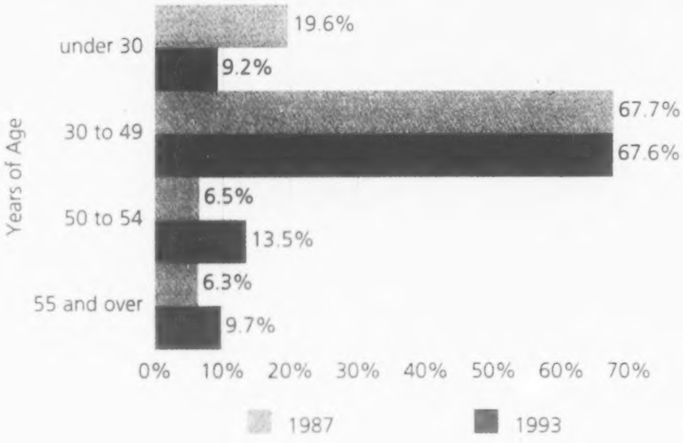
1987	1996	
1.3	1.1	Teacher to all other staff ratio
14.5	13.2	Teacher to administrator ratio

Figure 8
Average salary of full-time teachers by years of experience



1987	1996	
$17,300	$23,690	Average beginning teacher salary
$24,019	$36,029	Average teacher salary

Figure 9
Distribution of public school teachers by age



1987	1993	Preparation of teachers: highest degree earned
1.1%	0.1%	Public school teachers with no degree
66.3%	60.6%	Public school teachers with a Bachelor's or lower degree
27.9%	35.9%	Public school teachers with a Master's degree
4.7%	3.3%	Public school teachers with a degree beyond Master's

FISCAL INFORMATION

FY88	FY97	Federal aid to education under selected programs (in thousands of current dollars)
$5,679	$12,681	National school lunch
$509	$1,976	National school breakfast
$10,020	$16,587	Title I
$6,014	$14,667	Education for the handicapped
$5,045	$6,252	Vocational and adult education
$3,903	$5,292	School improvement
$2,575	($11)	School assistance (federally affected areas)
$113	$282	Bilingual education
—	$32	Indian education

Figure 10
Revenues by source

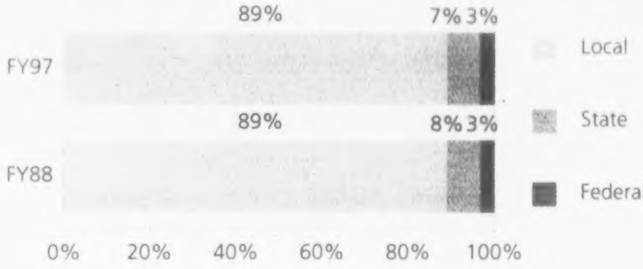
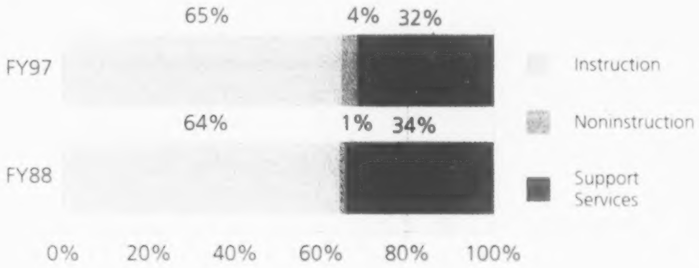


Figure 11
Current expenditures by function



FY88	FY97	Revenues and expenditures (in current dollars)
$748,214	$1,282,509	Revenues (in thousands of dollars)
$4,506	$6,467	Revenue per pupil in membership
$677,507	$1,173,958	Current expenditures (in thousands of dollars)
$4,080	$5,920	Current expenditure per pupil in membership

New Jersey

New Jersey Department of Education, P.O. Box 500, Trenton, NJ 8625-0500

Superintendent of Education
Commissioner Leo F. Klagholz, (609) 292-4450

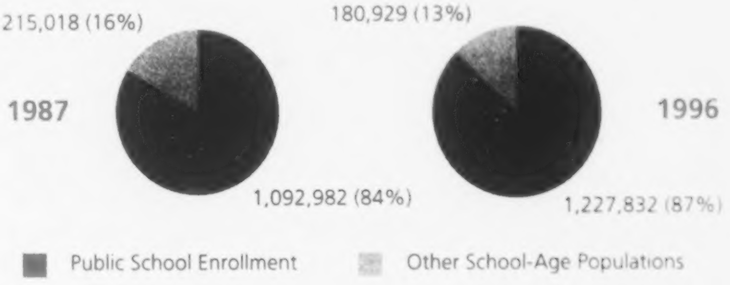
National Cooperative Education Statistics System Liaison
Robert Krebs, (609) 633-9773

Common Core of Data Survey Coordinator
Carmela M. Joseph, (609) 292-5908

GENERAL CHARACTERISTICS

1987	1996	Demographics
1,092,982	1,227,832	Students in public elementary and secondary schools
2,246	2,279	Public schools
78,335	87,642	Teachers in public elementary and secondary schools
7,836	7,836	Land area in square miles
139.5	156.7	Public school students per square mile
28.7	29.1	Public schools per 100 square miles

Figure 1
School-age population in public elementary and secondary schools



BEST COPY AVAILABLE

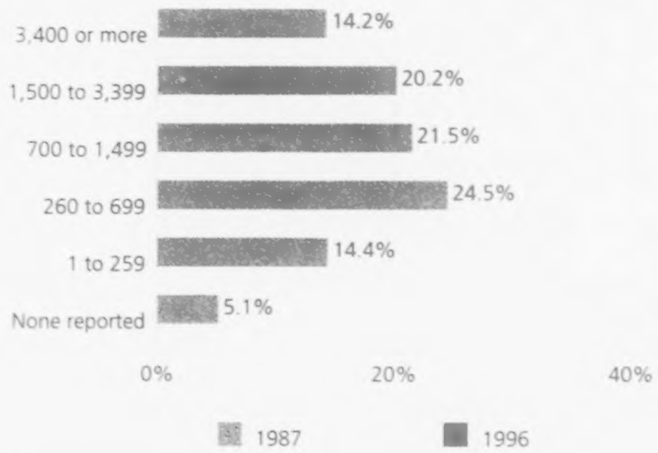
1987	1996	Fiscal summary
7,671	8,002	State population (in thousands)
$2,717	$4,481	State revenue per capita
$2,457	$3,655	State expenditure per capita
$398	$578	State expenditure for elem. and secondary education per capita
$151,343	$196,184	Gross state product per school-age child

AGENCY/SCHOOL INFORMATION

	1987		1996	Distribution of agencies by type
100%	622	100%	620	Total public education agencies
97.1%	604	98.1%	608	Regular school districts
2.4%	15	1.9%	12	Regional service agencies
0.5%	3	0.0%	0	State-operated agencies
0.0%	0	0.0%	0	Federally operated and other types

	1987		1996	Distribution of agencies by number of schools
0.0%	0	0.0%	0	100 or more schools
0.6%	4	0.8%	5	25 to 99 schools
5.5%	34	5.3%	33	10 to 24 schools
19.1%	119	19.8%	123	5 to 9 schools
69.3%	431	69.5%	431	1 to 4 schools
5.5%	34	4.5%	28	No schools reported

Figure 2
Regular school districts by student membership size



	1987		1996	Distribution of schools by type
100%	2,246	100%	2,279	Total public elementary and secondary schools reported
94.9%	2,132	94.6%	2,156	Regular schools
3.2%	71	3.5%	79	Special education schools
1.8%	41	1.9%	44	Vocational schools
0.1%	2	0.0%	0	Other and alternative schools

275

Figure 3
Distribution of public schools and students by type of locale: 1996-97

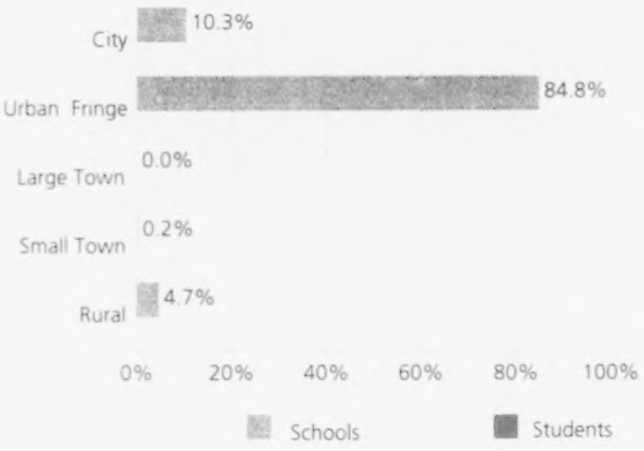
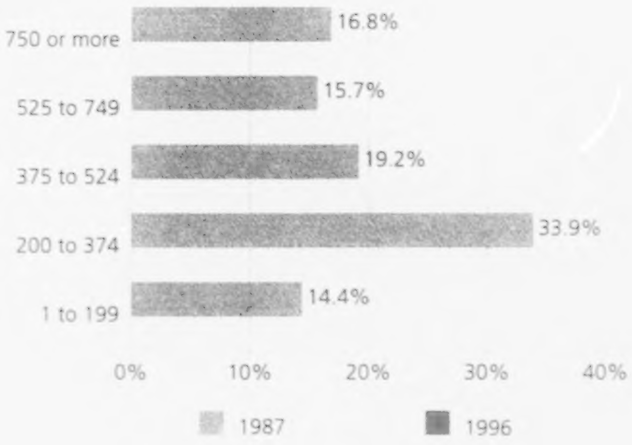


Figure 4
Public schools by size of student membership

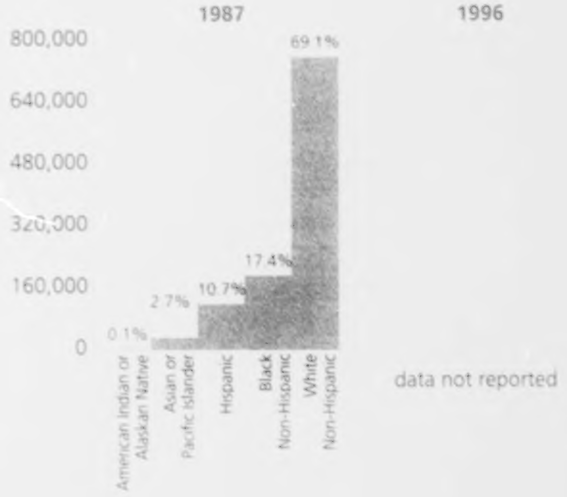


1987		1996		Number of public schools by grade span category
43.3%	973	43.8%	999	PK, K, 1 to 3, 4, 5, 6
13.4%	302	11.5%	261	PK, K, 1 to 8
11.3%	254	13.4%	306	4, 5, 6, to 6, 7, 8
3.8%	85	3.1%	70	7 to 8, 9
2.3%	52	2.1%	47	7, 8 to 12
12.5%	280	11.4%	259	9, 10, 11 to 12
9.4%	211	9.6%	218	Other grades
3.2%	72	5.2%	118	Ungraded
0.8%	17	0.0%	1	Not reported

STUDENT INFORMATION

1987	1996	Public school membership by grade
6,320	9,737	Prekindergarten
78,991	92,831	Kindergarten
85,932	104,581	First
80,647	99,550	Second
78,772	95,697	Third
76,156	91,665	Fourth
75,882	89,405	Fifth
73,335	88,336	Sixth
75,804	86,283	Seventh
74,848	82,728	Eighth
81,639	87,093	Ninth
80,864	77,752	Tenth
83,009	71,916	Eleventh
82,653	67,460	Twelfth
58,130	82,798	Ungraded

Figure 5
Public school student membership by racial/ethnic category



1987	1996	
—	—	Students in special education with IEPs
—	—	School membership eligible for free lunch
—	15.3%	School-age children below poverty

1987		1995		High school completers and dropouts
87.2%	79,376	100.0%	67,516	Regular diploma
	—		—	Other diploma
11.2%	10,218		—	High school equivalency
1.6%	1,468		—	Other completers
	—		—	Dropouts
				Dropouts who were male
				Dropouts who were minority

Figure 6
Grade 8 1996 Mathematics and Science average scale scores for the state (◆) and nation (×) and the 25th (—) and 75th (—) percentiles

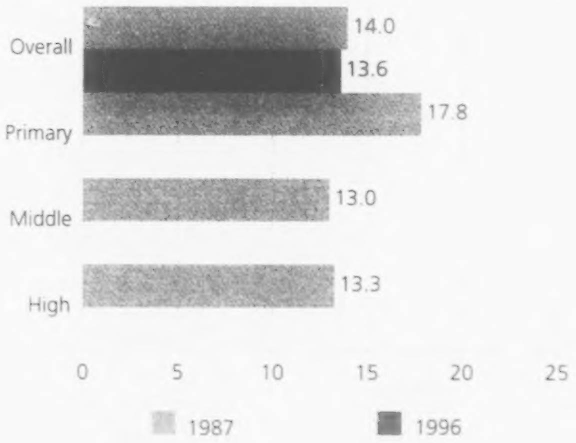
did not meet the initial participation rate
standard for public schools and results
cannot be reported

Grade 4	Grade 8	1996 Mathematics and Science achievement levels
227.2	—	Average Mathematics scale score [scale 0 to 500]
32.2%	—	Students below basic level
67.8%	—	Students at or above basic level
24.9%	—	Students at or above proficient level
2.5%	—	Students at advanced level
—	151.8	Average Science scale score [scale 0 to 300]
	36.3%	Students below basic level
	63.7%	Students at or above basic level
	29.7%	Students at or above proficient level
	2.9%	Students at advanced level

STAFF INFORMATION

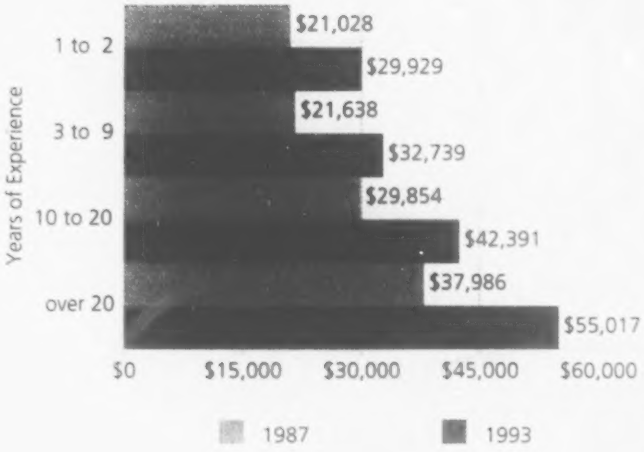
1987		1996		Educational staff
100%	141,257	100%	163,102	**Total education staff**
				Instructional staff
55.5%	78,335	53.8%	87,642	Teachers
5.8%	8,193	8.9%	14,494	Instructional aides
				Support staff
2.0%	2,778	1.9%	3,136	Guidance counselors/directors
1.5%	2,121	1.5%	2,468	Librarians/library support
24.2%	34,249	8.8%	14,281	Administrative support
6.1%	8,594	20.7%	33,802	Other support services
				Administrators
3.6%	5,119	2.7%	4,339	School-based
1.3%	1,868	1.8%	32,940	School district officials/administrators

Figure 7
Average number of students per teacher, by grade level



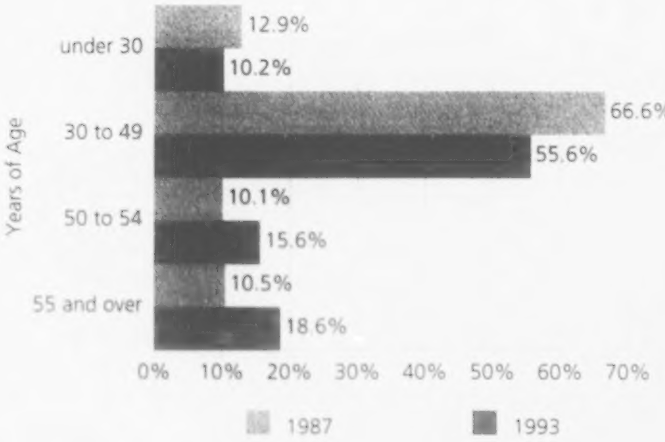
1987	1996	
1.2	1.2	Teacher to all other staff ratio
11.2	12.0	Teacher to administrator ratio

Figure 8
Average salary of full-time teachers by years of experience



1987	1996	
$19,900	$28,039	Average beginning teacher salary
$30,778	$49,786	Average teacher salary

Figure 9
Distribution of public school teachers by age



BEST COPY AVAILABLE

1987	1993	Preparation of teachers: highest degree earned
0.3%	0.4%	Public school teachers with no degree
57.9%	56.4%	Public school teachers with a Bachelor's or lower degree
32.4%	37.4%	Public school teachers with a Master's degree
9.4%	5.9%	Public school teachers with a degree beyond Master's

FISCAL INFORMATION

FY88	FY97	Federal aid to education under selected programs (in thousands of current dollars)
$57,063	$114,651	National school lunch
$5,404	$14,108	National school breakfast
$131,269	$146,043	Title I
$57,329	$140,031	Education for the handicapped
$24,351	$31,417	Vocational and adult education
$22,062	$46,930	School improvement
$12,328	$14,896	School assistance (federally affected areas)
$2,028	$2,020	Bilingual education
$70	—	Indian education

Figure 10
Revenues by source

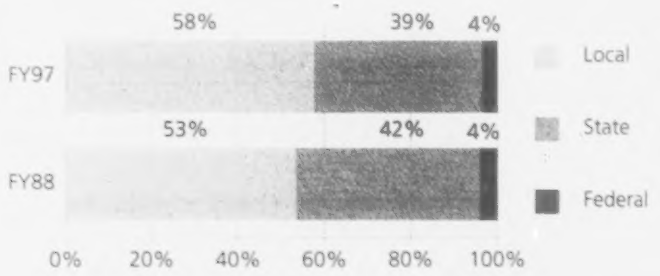
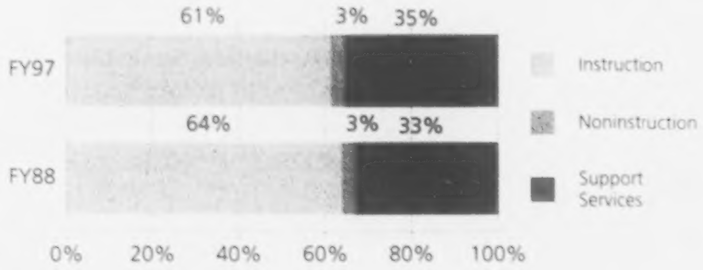


Figure 11
Current expenditures by function



FY88	FY97	Revenues and expenditures (in current dollars)
$7,250,514	$12,376,750	Revenues (in thousands of dollars)
$6,634	$10,244	Revenue per pupil in membership
$6,621,860	$11,771,941	Current expenditures (in thousands of dollars)
$6,059	$9,744	Current expenditure per pupil in membership

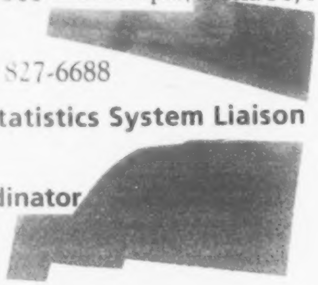
New Mexico

New Mexico Department of Education, 300 Don Gaspar, Santa Fe, NM 87501-2786

Superintendent of Education
Superintendent Michael J. Davis, (505) 827-6688

National Cooperative Education Statistics System Liaison
Henry Borgrink, (505) 827-6526

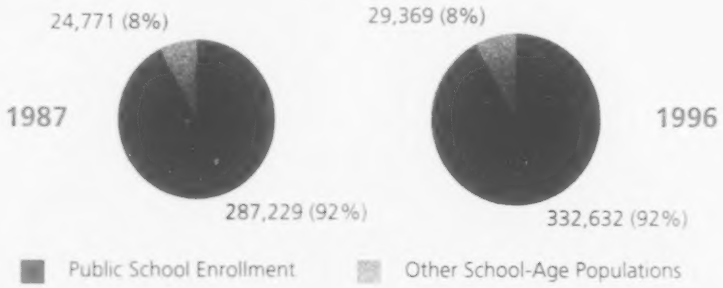
Common Core of Data Survey Coordinator
Henry Borgrink, (505) 827-6526



GENERAL CHARACTERISTICS

1987	1996	Demographics
287,229	332,632	Students in public elementary and secondary schools
648	732	Public schools
15,175	19,971	Teachers in public elementary and secondary schools
121,666	121,666	Land area in square miles
2.4	2.7	Public school students per square mile
0.5	0.6	Public schools per 100 square miles

Figure 1
School-age population in public elementary and secondary schools



BEST COPY AVAILABLE

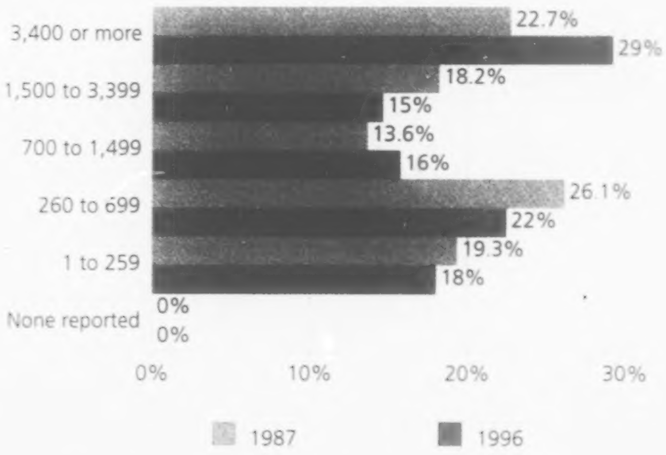
1987	1996	Fiscal summary
1,479	1,711	State population (in thousands)
$2,776	$4,734	State revenue per capita
$2,352	$4,081	State expenditure per capita
$583	$861	State expenditure for elem. and secondary education per capita
$74,735	$117,950	Gross state product per school-age child

AGENCY/SCHOOL INFORMATION

1987		1996		Distribution of agencies by type
100%	88	100%	89	Total public education agencies
100.0%	88	100.0%	89	Regular school districts
0.0%	0	0.0%	0	Regional service agencies
0.0%	0	0.0%	0	State-operated agencies
0.0%	0	0.0%	0	Federally operated and other types

1987		1996		Distribution of agencies by number of schools
1.1%	1	1.1%	1	100 or more schools
2.3%	2	3.4%	3	25 to 99 schools
14.8%	13	16.9%	15	10 to 24 schools
27.3%	24	30.3%	27	5 to 9 schools
54.5%	48	48.3%	43	1 to 4 schools
0.0%	0	0.0%	0	No schools reported

Figure 2
Regular school districts by student membership size



1987		1996		Distribution of schools by type
100%	648	100%	732	Total public elementary and secondary schools reported
99.2%	643	94.0%	688	Regular schools
0.2%	1	2.3%	17	Special education schools
0.0%	0	0.0%	0	Vocational schools
0.6%	4	3.7%	27	Other and alternative schools

Figure 3
Distribution of public schools and students by type of locale: 1996-97

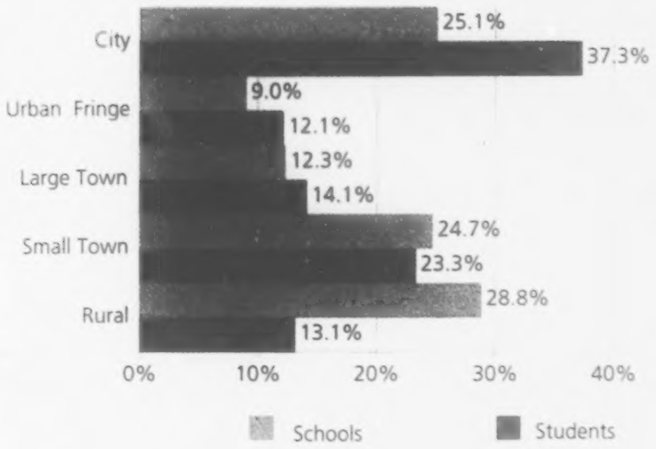
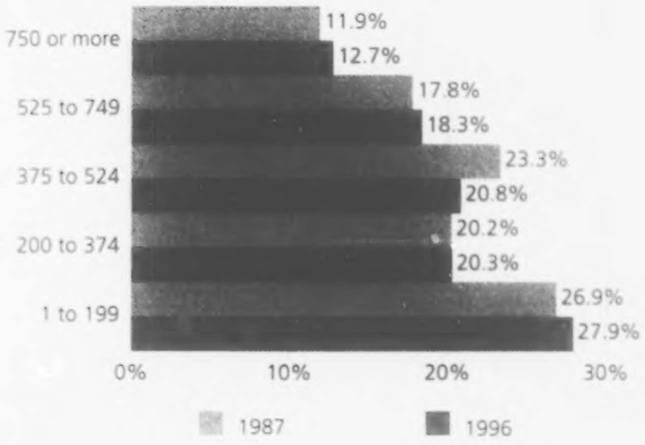


Figure 4
Public schools by size of student membership

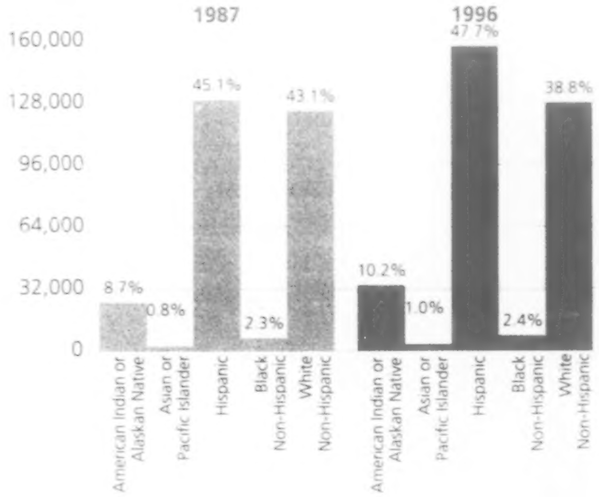


1987		1996		Number of public schools by grade span category
54.3%	352	51.9%	380	PK, K, 1 to 3, 4, 5, 6
1.4%	9	0.5%	4	PK, K, 1 to 8
10.5%	68	13.7%	100	4, 5, 6, to 6, 7, 8
7.6%	49	5.6%	41	7 to 8, 9
5.4%	35	4.1%	30	7, 8 to 12
13.0%	84	13.9%	102	9, 10, 11 to 12
7.1%	46	9.3%	68	Other grades
0.8%	5	0.8%	6	Ungraded
0.0%	0	0.1%	1	Not reported

STUDENT INFORMATION

1987	1996	Public school membership by grade
—	3,894	Prekindergarten
23,411	24,324	Kindergarten
25,364	26,283	First
23,560	25,132	Second
21,726	24,163	Third
21,293	25,029	Fourth
20,548	23,933	Fifth
19,626	25,474	Sixth
20,290	25,763	Seventh
19,595	26,017	Eighth
21,818	29,906	Ninth
20,032	25,242	Tenth
18,435	21,061	Eleventh
16,946	17,073	Twelfth
14,585	9,338	Ungraded

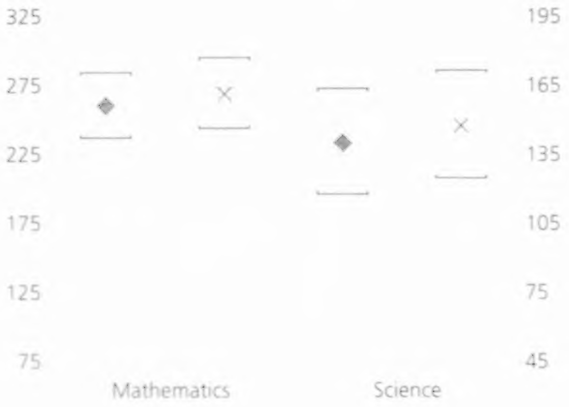
Figure 5
Public school student membership by racial/ethnic category



1987	1996	
—	13.8%	Students in special education with IEPs
—	—	School membership eligible for free lunch
—	30.7%	School-age children below poverty

1987		1995		High school completers and dropouts
77.5%	15,701	85.4%	15,402	Regular diploma
	—		—	Other diploma
22.5%	4,557	13.6%	2,458	High school equivalency
	—	1.0%	177	Other completers
	—			Dropouts
				Dropouts who were male
				Dropouts who were minority

Figure 6
Grade 8 1996 Mathematics and Science average scale scores for the state (◆) and nation (×) and the 25th (—) and 75th (—) percentiles

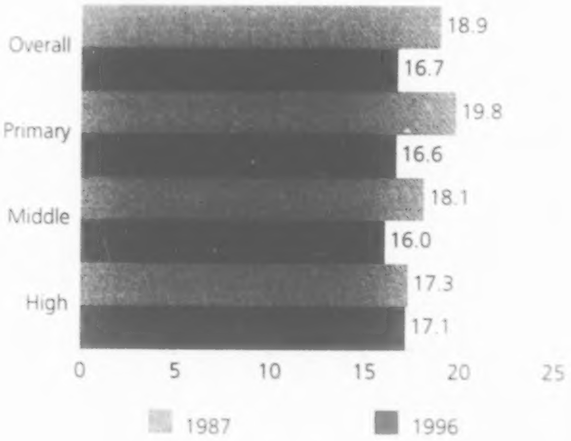


Grade 4	Grade 8	1996 Mathematics and Science achievement levels
213.8	262.0	Average Mathematics scale score [scale 0 to 500]
49.3%	49.5%	Students below basic level
50.7%	50.5%	Students at or above basic level
12.8%	14.3%	Students at or above proficient level
0.8%	1.6%	Students at advanced level
—	141.1	Average Science scale score [scale 0 to 300]
	50.7%	Students below basic level
	49.3%	Students at or above basic level
	19.3%	Students at or above proficient level
	1.1%	Students at advanced level

STAFF INFORMATION

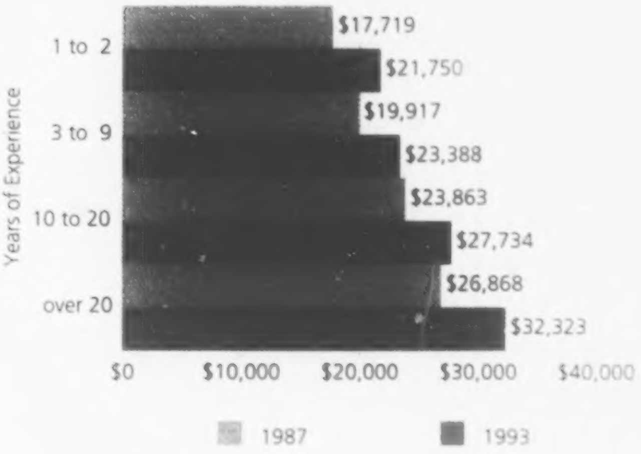
	1987		1996	Educational staff
100%	29,347	100%	40,786	**Total education staff**
				Instructional staff
51.7%	15,175	49.0%	19,971	Teachers
10.5%	3,070	11.6%	4,723	Instructional aides
				Support staff
1.7%	496	1.6%	650	Guidance counselors/directors
2.2%	639	1.4%	589	Librarians/library support
6.9%	2,029	10.1%	4,116	Administrative support
23.4%	6,871	21.8%	8,873	Other support services
				Administrators
2.5%	726	2.1%	871	School-based
1.2%	341	2.4%	992	School district officials/administrators

Figure 7
Average number of students per teacher, by grade level



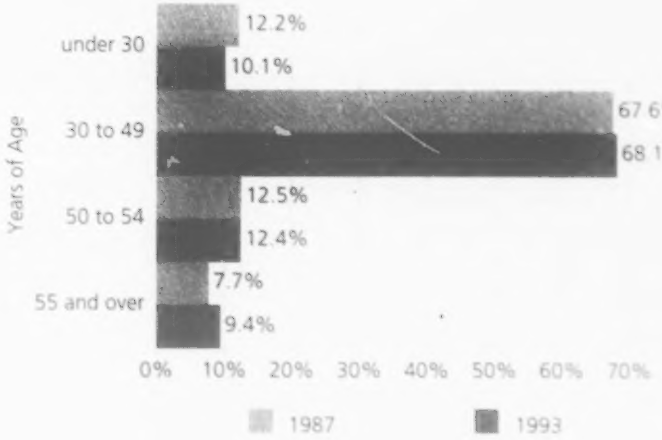
1987	1996	
1.1	1.0	Teacher to all other staff ratio
14.2	10.7	Teacher to administrator ratio

Figure 8
Average salary of full-time teachers by years of experience



1987	1996	
$17,769	$22,840	Average beginning teacher salary
$23,958	$29,715	Average teacher salary

Figure 9
Distribution of public school teachers by age



1987	1993	**Preparation of teachers: highest degree earned**
0.1%	0.4%	Public school teachers with no degree
47.2%	53.3%	Public school teachers with a Bachelor's or lower degree
46.8%	43.6%	Public school teachers with a Master's degree
5.8%	2.7%	Public school teachers with a degree beyond Master's

FISCAL INFORMATION

FY88	FY97	Federal aid to education under selected programs (in thousands of current dollars)
$28,053	$47,855	National school lunch
$3,807	$12,137	National school breakfast
$30,206	$62,926	Title I
$11,388	$29,718	Education for the handicapped
$6,945	$12,088	Vocational and adult education
$5,028	$16,955	School improvement
$37,834	$50,118	School assistance (federally affected areas)
$6,328	$4,174	Bilingual education
$4,338	$135	Indian education

Figure 10
Revenues by source

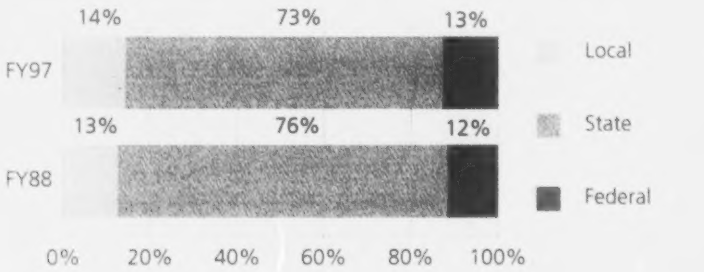
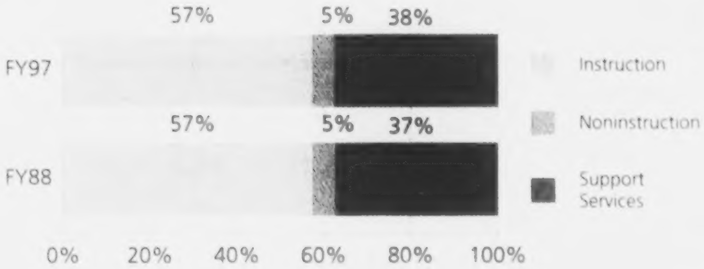


Figure 11
Current expenditures by function



FY88	FY97	Revenues and expenditures (in current dollars)
$1,028,708	$1,829,725	Revenues (in thousands of dollars)
$3,581	$5,501	Revenue per pupil in membership
$916,305	$1,557,376	Current expenditures (in thousands of dollars)
$3,190	$4,682	Current expenditure per pupil in membership

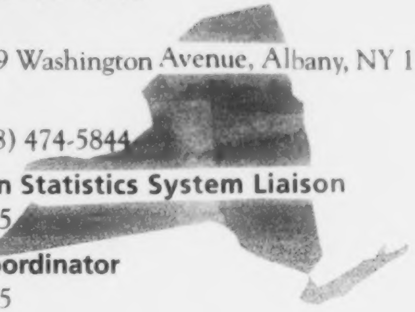
New York

New York Education Department, 89 Washington Avenue, Albany, NY 12234

Superintendent of Education
Commissioner Richard P. Mills, (518) 474-5844

National Cooperative Education Statistics System Liaison
Ronald W. Danforth, (518) 474-7965

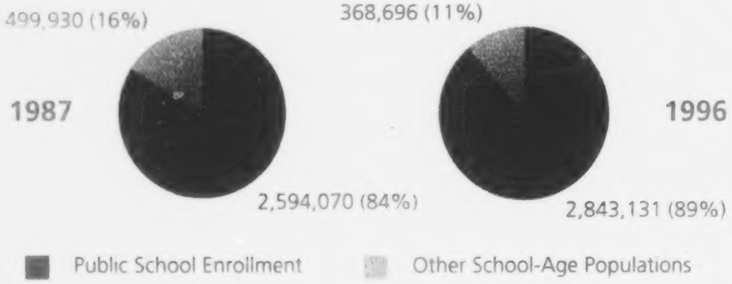
Common Core of Data Survey Coordinator
Ronald W. Danforth, (518) 474-7965



GENERAL CHARACTERISTICS

1987	1996	Demographics
2,594,070	2,843,131	Students in public elementary and secondary schools
3,971	4,172	Public schools
170,236	185,104	Teachers in public elementary and secondary schools
49,576	49,576	Land area in square miles
52.3	57.3	Public school students per square mile
8.0	8.4	Public schools per 100 square miles

Figure 1
School-age population in public elementary and secondary schools



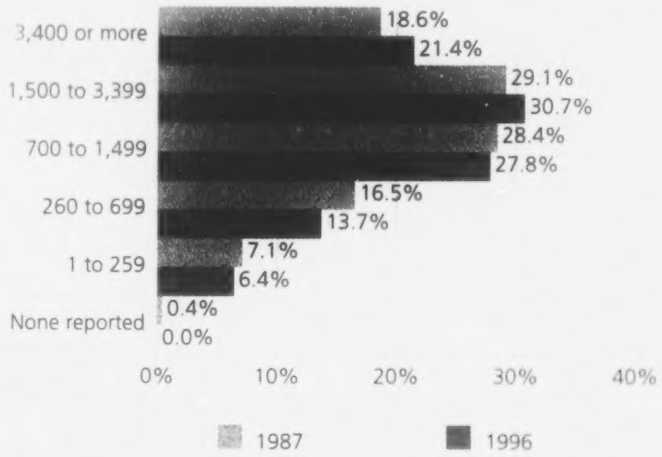
1987	1996	Fiscal summary
17,869	18,134	State population (in thousands)
$3,193	$5,262	State revenue per capita
$2,811	$4,590	State expenditure per capita
$425	$562	State expenditure for elem. and secondary education per capita
$148,720	$190,946	Gross state product per school-age child

AGENCY/SCHOOL INFORMATION

	1987		1996	Distribution of agencies by type
100%	763	100%	744	Total public education agencies
94.6%	722	94.9%	706	Regular school districts
5.4%	41	5.1%	38	Regional service agencies
0.0%	0	0.0%	0	State-operated agencies
0.0%	0	0.0%	0	Federally operated and other types

	1987		1996	Distribution of agencies by number of schools
0.1%	1	0.1%	1	100 or more schools
0.5%	4	0.5%	4	25 to 99 schools
5.4%	41	5.4%	40	10 to 24 schools
23.2%	177	25.4%	189	5 to 9 schools
70.4%	537	68.5%	510	1 to 4 schools
0.4%	3	0.0%	0	No schools reported

Figure 2
Regular school districts by student membership size



	1987		1996	Distribution of schools by type
100%	3,971	100%	4,172	Total public elementary and secondary schools reported
97.1%	3,856	95.6%	3,988	Regular schools
2.1%	85	2.1%	88	Special education schools
0.7%	28	0.6%	25	Vocational schools
0.1%	2	1.7%	71	Other and alternative schools

Figure 3
Distribution of public schools and students by type of locale: 1996-97

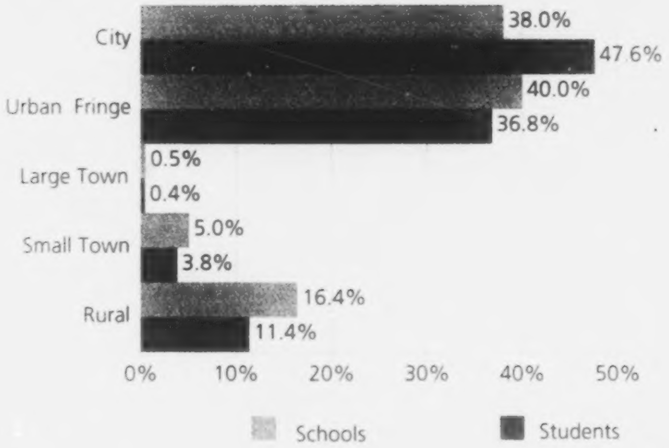
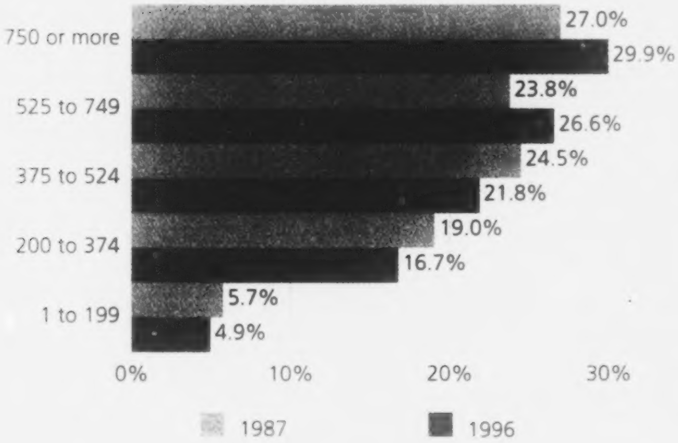


Figure 4
Public schools by size of student membership

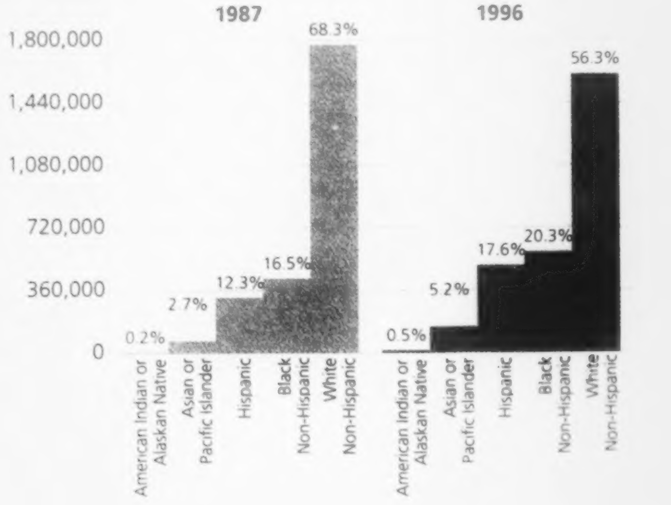


1987		1996		Number of public schools by grade span category
52.0%	2,064	47.9%	2,000	PK, K, 1 to 3, 4, 5, 6
1.5%	61	1.9%	81	PK, K, 1 to 8
8.5%	336	12.9%	540	4, 5, 6, to 6, 7, 8
6.3%	251	3.0%	124	7 to 8, 9
5.9%	234	4.7%	194	7, 8 to 12
12.1%	481	13.3%	555	9, 10, 11 to 12
11.5%	455	13.8%	577	Other grades
2.2%	89	2.3%	95	Ungraded
0.0%	0	0.1%	6	Not reported

STUDENT INFORMATION

1987	1996	Public school membership by grade
20,821	31,566	Prekindergarten
183,910	210,795	Kindergarten
207,689	235,237	First
192,401	223,231	Second
183,326	214,604	Third
181,309	205,572	Fourth
174,289	200,936	Fifth
172,021	200,565	Sixth
180,815	200,259	Seventh
171,808	196,724	Eighth
207,361	241,927	Ninth
203,499	206,802	Tenth
201,482	173,915	Eleventh
172,904	146,738	Twelfth
140,435	154,260	Ungraded

Figure 5
Public school student membership by racial/ethnic category

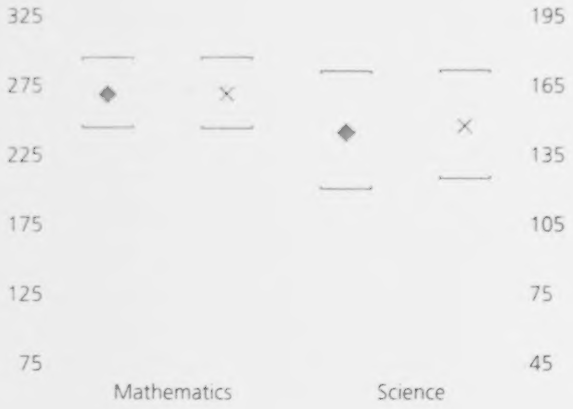


1987	1996	
—	12.9%	Students in special education with IEPs
—	38.4%	School membership eligible for free lunch
—	24.4%	School-age children below poverty

1987		1995		High school completers and dropouts
100.0%	163,765	91.2%	134,401	Regular diploma
	—	2.5%	3,687	Other diploma
	—	6.1%	9,030	High school equivalency
	—	0.1%	175	Other completers
	—		3.7%	Dropouts
			55.9%	Dropouts who were male
			64.7%	Dropouts who were minority

Figure 6

Grade 8 1996 Mathematics and Science average scale scores for the state (◆) and nation (×) and the 25th (—) and 75th (—) percentiles

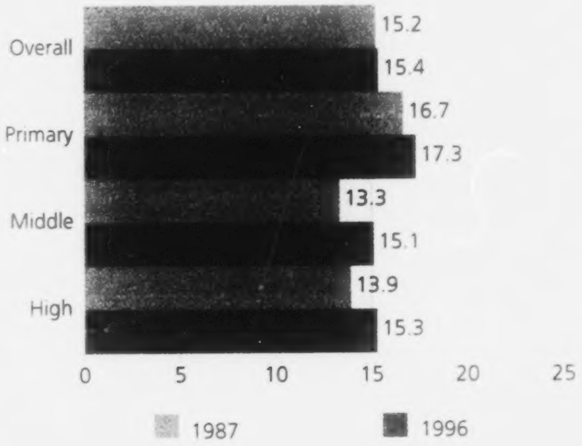


Grade 4	Grade 8	1996 Mathematics and Science achievement levels
222.6	270.2	Average Mathematics scale score [scale 0 to 500]
35.6%	38.8%	Students below basic level
64.4%	61.2%	Students at or above basic level
19.7%	22.0%	Students at or above proficient level
1.7%	3.1%	Students at advanced level
—	145.7	Average Science scale score [scale 0 to 300]
	43.4%	Students below basic level
	56.6%	Students at or above basic level
	26.9%	Students at or above proficient level
	2.5%	Students at advanced level

STAFF INFORMATION

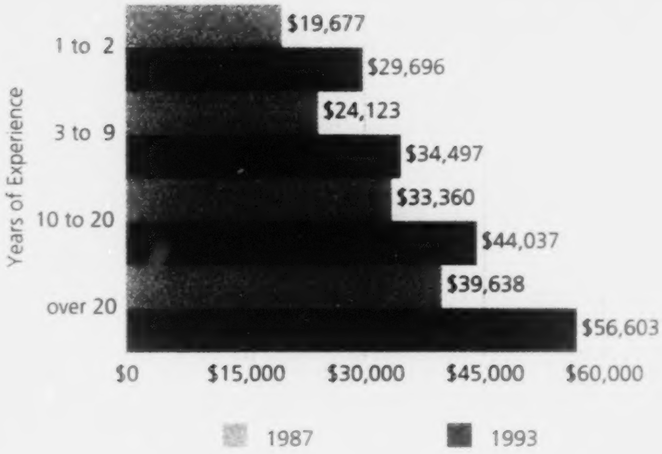
	1987		1996	Educational staff
100%	327,428	100%	363,586	**Total education staff**
				Instructional staff
52.0%	170,236	50.9%	185,104	Teachers
7.3%	23,825	8.1%	29,467	Instructional aides
				Support staff
1.5%	5,028	1.5%	5,467	Guidance counselors/directors
1.5%	4,810	1.3%	4,734	Librarians/library support
9.0%	29,306	8.2%	29,867	Administrative support
25.4%	83,252	27.0%	98,049	Other support services
				Administrators
2.1%	6,885	1.9%	6,851	School-based
1.2%	4,086	1.1%	4,047	School district officials/administrators

Figure 7
Average number of students per teacher, by grade level



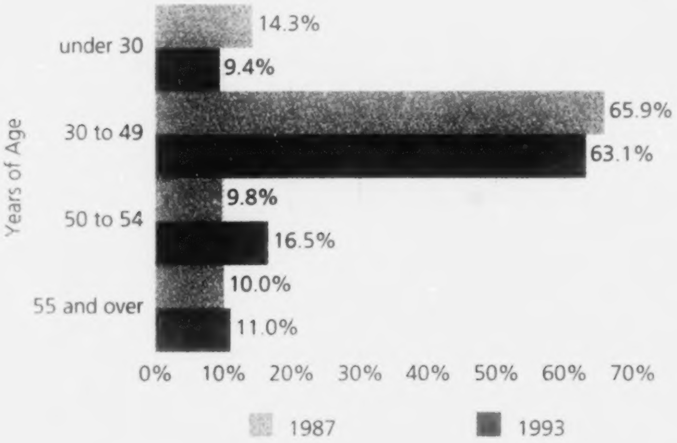
1987	1996	
1.1	1.0	Teacher to all other staff ratio
15.5	17.0	Teacher to administrator ratio

Figure 8
Average salary of full-time teachers by years of experience



1987	1996	
$21,181	$28,749	Average beginning teacher salary
$34,500	$48,000	Average teacher salary

Figure 9
Distribution of public school teachers by age



1987	1993	Preparation of teachers: highest degree earned
0.1%	0.1%	Public school teachers with no degree
32.3%	25.0%	Public school teachers with a Bachelor's or lower degree
57.5%	68.1%	Public school teachers with a Master's degree
10.1%	6.8%	Public school teachers with a degree beyond Master's

FISCAL INFORMATION

FY88	FY97	Federal aid to education under selected programs (in thousands of current dollars)
$207,405	$405,963	National school lunch
$37,773	$85,022	National school breakfast
$440,869	$597,255	Title I
$1,486	$216,880	Education for the handicapped
$63,120	$60,835	Vocational and adult education
$55,817	$151,039	School improvement
$14,546	$13,321	School assistance (federally affected areas)
$22,069	$28,782	Bilingual education
$1,166	$24	Indian education

Figure 10
Revenues by source

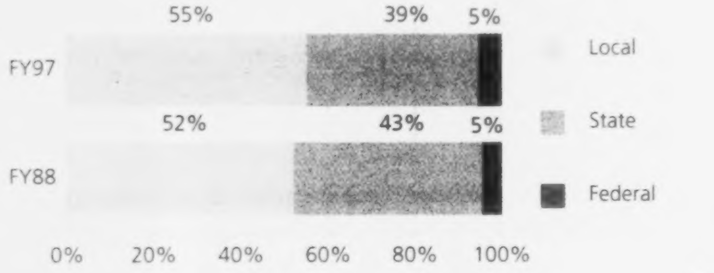
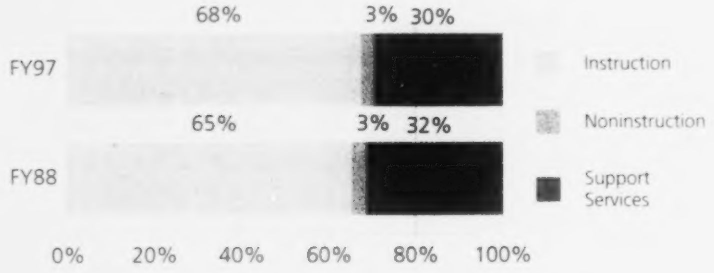
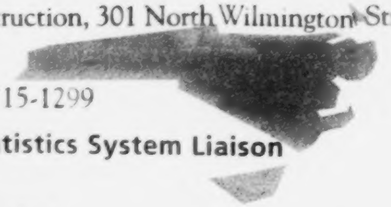


Figure 11
Current expenditures by function



FY88	FY97	Revenues and expenditures (in current dollars)
$17,094,990	$26,564,743	Revenues (in thousands of dollars)
$6,590	$9,343	Revenue per pupil in membership
$16,073,392	$24,237,291	Current expenditures (in thousands of dollars)
$6,196	$8,525	Current expenditure per pupil in membership

North Carolina



North Carolina Department of Public Instruction, 301 North Wilmington Street, Raleigh, NC 27601-2825

Superintendent of Education
Superintendent Michael E. Ward, (919) 715-1299

National Cooperative Education Statistics System Liaison
Engin Konanc, (919) 715-1609

Common Core of Data Survey Coordinator
Engin Konanc, (919) 715-1609

GENERAL CHARACTERISTICS

1987	1996	Demographics
1,085,976	1,210,108	Students in public elementary and secondary schools
1,952	2,005	Public schools
59,771	75,239	Teachers in public elementary and secondary schools
52,586	52,586	Land area in square miles
20.7	23.0	Public school students per square mile
3.7	3.8	Public schools per 100 square miles

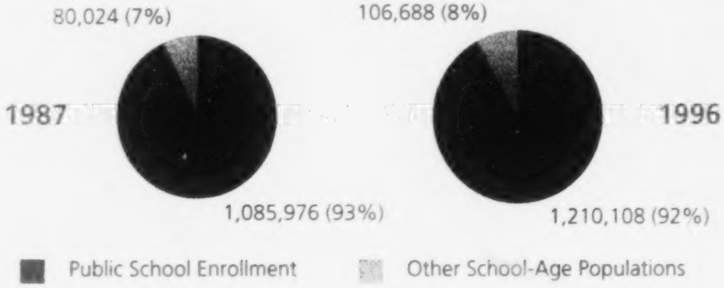


Figure 1
School-age population in public elementary and secondary schools

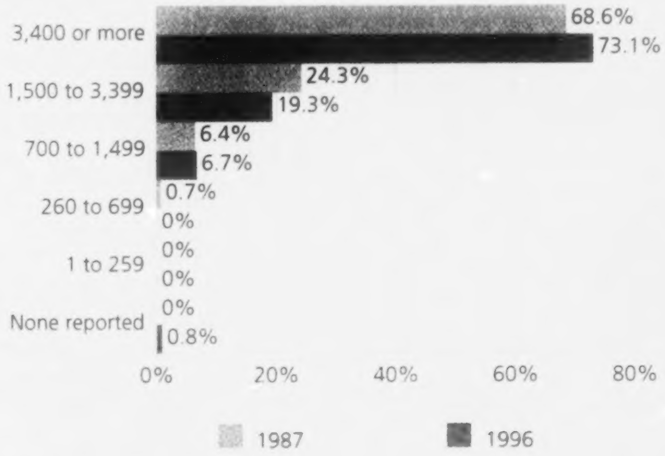
1987	1996	Fiscal summary
6,404	7,309	State population (in thousands)
$1,976	$3,438	State revenue per capita
$1,695	$3,079	State expenditure per capita
$430	$634	State expenditure for elem. and secondary education per capita
$109,334	$155,095	Gross state product per school-age child

AGENCY/SCHOOL INFORMATION

	1987		1996	Distribution of agencies by type
100%	142	100%	123	Total public education agencies
98.6%	140	96.7%	119	Regular school districts
0.0%	0	0.0%	0	Regional service agencies
1.4%	2	1.6%	2	State-operated agencies
0.0%	0	1.6%	2	Federally operated and other types

	1987		1996	Distribution of agencies by number of schools
0.7%	1	1.6%	2	100 or more schools
7.7%	11	15.4%	19	25 to 99 schools
42.3%	60	39.0%	48	10 to 24 schools
34.5%	49	26.8%	33	5 to 9 schools
13.4%	19	14.6%	18	1 to 4 schools
1.4%	2	2.4%	3	No schools reported

Figure 2
Regular school districts by student membership size



	1987		1996	Distribution of schools by type
100%	1,952	100%	2,005	Total public elementary and secondary schools reported
97.5%	1,903	95.8%	1,920	Regular schools
1.3%	26	1.2%	25	Special education schools
0.1%	1	0.4%	9	Vocational schools
1.1%	22	2.5%	51	Other and alternative schools

Figure 3
Distribution of public schools and students by type of locale: 1996-97

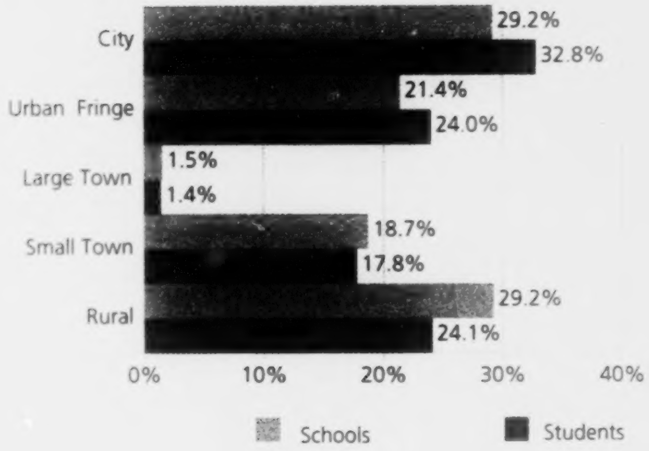
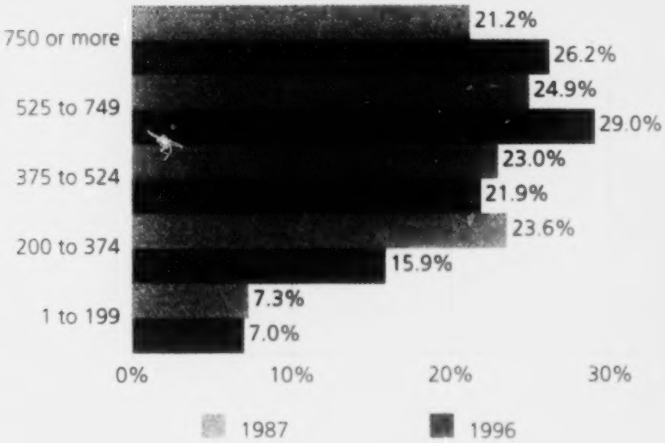


Figure 4
Public schools by size of student membership

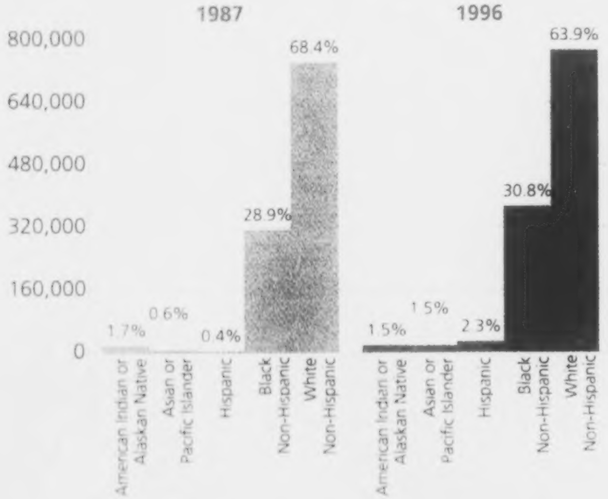


	1987		1996	Number of public schools by grade span category
46.2%	902	49.6%	994	PK, K, 1 to 3, 4, 5, 6
7.8%	153	5.6%	112	PK, K, 1 to 8
12.6%	245	16.5%	331	4, 5, 6, to 6, 7, 8
7.0%	137	2.7%	54	7 to 8, 9
1.8%	36	1.5%	30	7, 8 to 12
14.4%	282	15.1%	302	9, 10, 11 to 12
8.5%	165	8.7%	174	Other grades
1.3%	25	0.0%	0	Ungraded
0.4%	7	0.4%	8	Not reported

STUDENT INFORMATION

1987	1996	Public school membership by grade
833	8,535	Prekindergarten
84,705	102,435	Kindergarten
85,622	105,756	First
82,943	102,288	Second
81,002	98,400	Third
79,536	94,840	Fourth
80,164	93,888	Fifth
77,844	94,929	Sixth
83,391	93,141	Seventh
83,024	91,793	Eighth
91,845	105,771	Ninth
87,173	85,120	Tenth
81,024	71,471	Eleventh
72,339	61,593	Twelfth
14,531	148	Ungraded

Figure 5
Public school student membership by racial/ethnic category

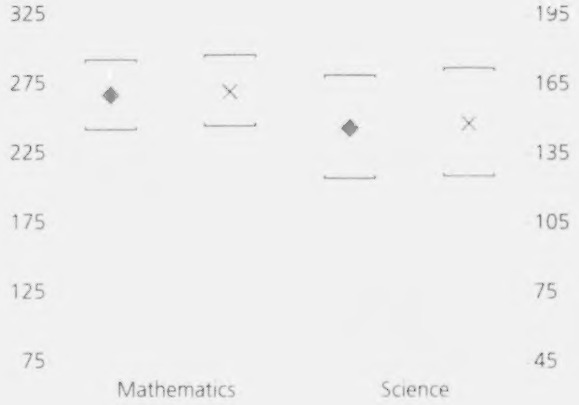


1987	1996	
—	12.6%	Students in special education with IEPs
24.5%	30.4%	School membership eligible for free lunch
—	14.2%	School-age children below poverty

1987		1995		High school completers and dropouts
91.1%	65,421	88.1%	57,014	Regular diploma
0.9%	624	0.1%	41	Other diploma
6.5%	4,676	9.7%	6,270	High school equivalency
1.5%	1,100	2.1%	1,357	Other completers
	—		—	Dropouts
				Dropouts who were male
				Dropouts who were minority

Figure 6

Grade 8 1996 Mathematics and Science average scale scores for the state (◆) and nation (×) and the 25th (—) and 75th (—) percentiles

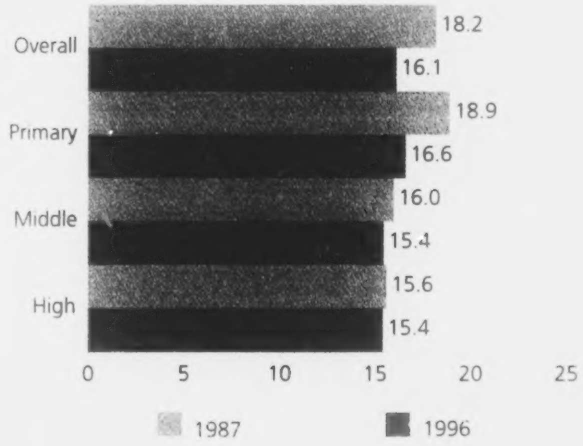


Grade 4	Grade 8	1996 Mathematics and Science achievement levels
224.3	267.8	Average Mathematics scale score [scale 0 to 500]
35.6%	43.9%	Students below basic level
64.4%	56.1%	Students at or above basic level
21.2%	20.0%	Students at or above proficient level
2.4%	3.0%	Students at advanced level
—	146.6	Average Science scale score [scale 0 to 300]
	43.6%	Students below basic level
	56.4%	Students at or above basic level
	23.9%	Students at or above proficient level
	1.6%	Students at advanced level

STAFF INFORMATION

	1987		1996	Educational staff
100%	114,243	100%	145,098	**Total education staff**
				Instructional staff
52.3%	59,771	51.8%	75,239	Teachers
14.9%	17,002	16.2%	23,537	Instructional aides
				Support staff
1.7%	1,982	2.1%	3,025	Guidance counselors/directors
1.8%	2,043	2.3%	3,377	Librarians/library support
	—	5.6%	8,093	Administrative support
24.3%	27,762	17.7%	25,711	Other support services
				Administrators
3.2%	3,643	2.8%	4,132	School-based
1.8%	2,040	1.4%	1,984	School district officials/administrators

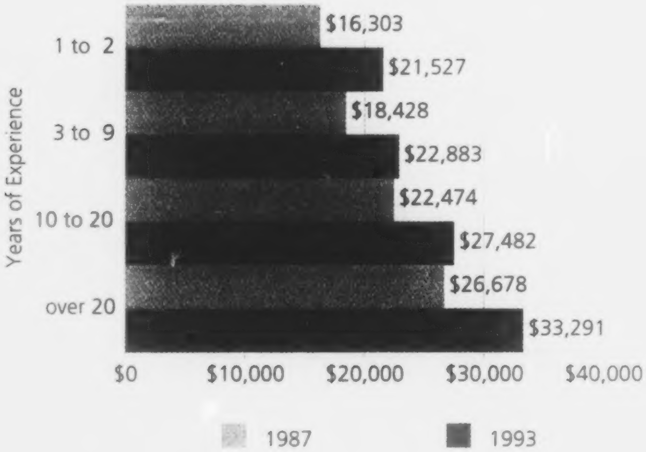
Figure 7
Average number of students per teacher, by grade level



1987	1996	
1.1	1.1	Teacher to all other staff ratio
10.5	12.3	Teacher to administrator ratio

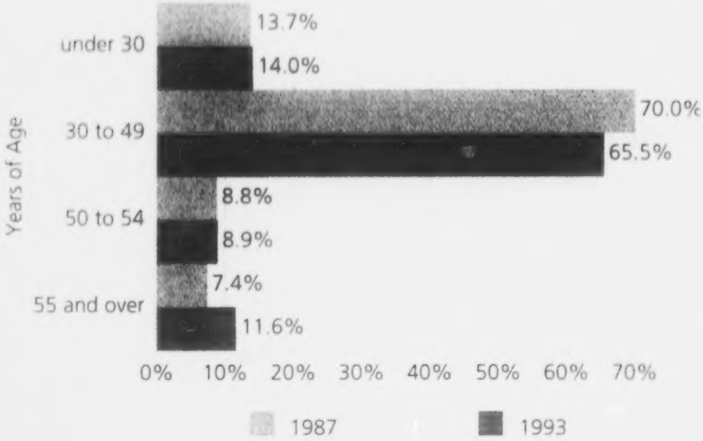
303

Figure 8
Average salary of full-time teachers by years of experience



1987	1996	
$17,540	$21,136	Average beginning teacher salary
$24,900	$31,167	Average teacher salary

Figure 9
Distribution of public school teachers by age



1987	1993	Preparation of teachers: highest degree earned
0.3%	1.0%	Public school teachers with no degree
67.8%	62.2%	Public school teachers with a Bachelor's or lower degree
29.6%	35.0%	Public school teachers with a Master's degree
2.3%	1.7%	Public school teachers with a degree beyond Master's

FISCAL INFORMATION

FY88	FY97	Federal aid to education under selected programs (in thousands of current dollars)
$84,409	$158,778	National school lunch
$19,779	$41,376	National school breakfast
$96,705	$148,214	Title I
$71,341	$94,649	Education for the handicapped
$29,005	$41,207	Vocational and adult education
$19,614	$35,960	School improvement
$9,006	$6,223	School assistance (federally affected areas)
$124	$1,367	Bilingual education
$1,843	$17	Indian education

Figure 10
Revenues by source

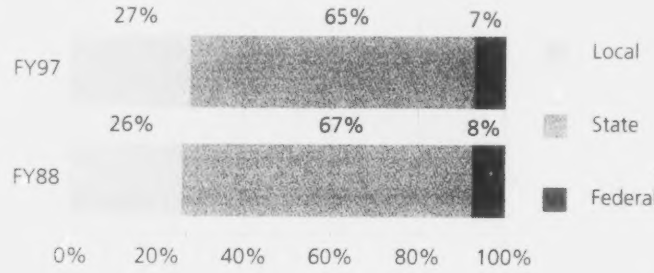
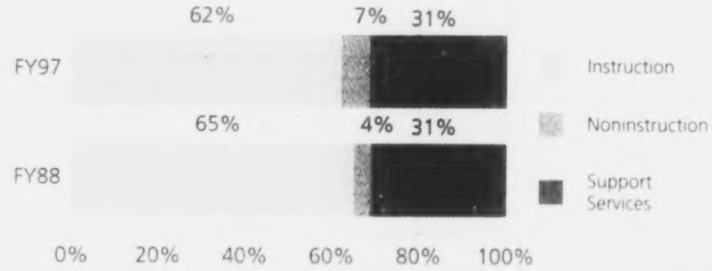


Figure 11
Current expenditures by function



FY88	FY97	Revenues and expenditures (in current dollars)
$3,789,548	$6,515,608	Revenues (in thousands of dollars)
$3,490	$5,384	Revenue per pupil in membership
$3,424,194	$5,964,939	Current expenditures (in thousands of dollars)
$3,153	$4,929	Current expenditure per pupil in membership

North Dakota

North Dakota Department of Public Instruction, 600 Boulevard Avenue, East, Bismarck, ND 58505-0440

Superintendent of Education

Superintendent Wayne G. Sanstead, (701) 328-4572

National Cooperative Education Statistics System Liaison

Doug McCrory, (701) 328-2189

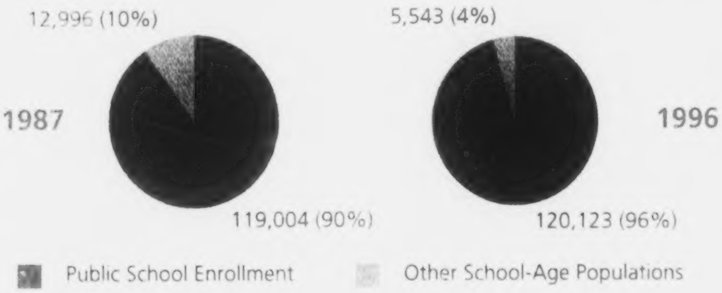
Common Core of Data Survey Coordinator

Tom Morth, (701) 328-4886

GENERAL CHARACTERISTICS

1987	1996	Demographics
119,004	120,123	Students in public elementary and secondary schools
691	609	Public schools
7,632	7,892	Teachers in public elementary and secondary schools
70,665	70,665	Land area in square miles
1.7	1.7	Public school students per square mile
1.0	0.9	Public schools per 100 square miles

Figure 1
School-age population in public elementary and secondary schools



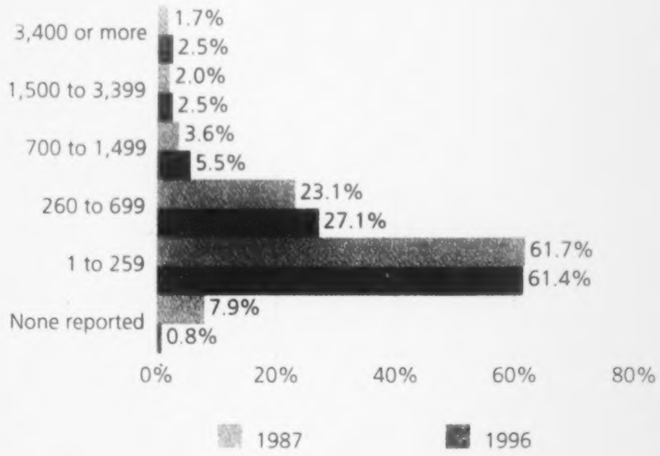
1987	1996	Fiscal summary
661	643	State population (in thousands)
$2,513	$4,396	State revenue per capita
$2,438	$3,785	State expenditure per capita
$373	$505	State expenditure for elem. and secondary education per capita
$74,700	$124,942	Gross state product per school-age child

AGENCY/SCHOOL INFORMATION

1987		1996		Distribution of agencies by type
100%	353	100%	282	Total public education agencies
85.8%	303	83.7%	236	Regular school districts
11.0%	39	13.5%	38	Regional service agencies
1.4%	5	1.1%	3	State-operated agencies
1.7%	6	1.8%	5	Federally operated and other types

1987		1996		Distribution of agencies by number of schools
0.0%	0	0.0%	0	100 or more schools
0.0%	0	0.0%	0	25 to 99 schools
1.1%	4	1.4%	4	10 to 24 schools
2.5%	9	2.8%	8	5 to 9 schools
89.5%	316	95.0%	268	1 to 4 schools
6.8%	24	0.7%	2	No schools reported

Figure 2
Regular school districts by student membership size



1987		1996		Distribution of schools by type
100%	691	100%	609	Total public elementary and secondary schools reported
93.5%	646	93.8%	571	Regular schools
5.2%	36	5.1%	31	Special education schools
1.2%	8	1.1%	7	Vocational schools
0.1%	1	0.0%	0	Other and alternative schools

Figure 3
Distribution of public schools and students by type of locale: 1996-97

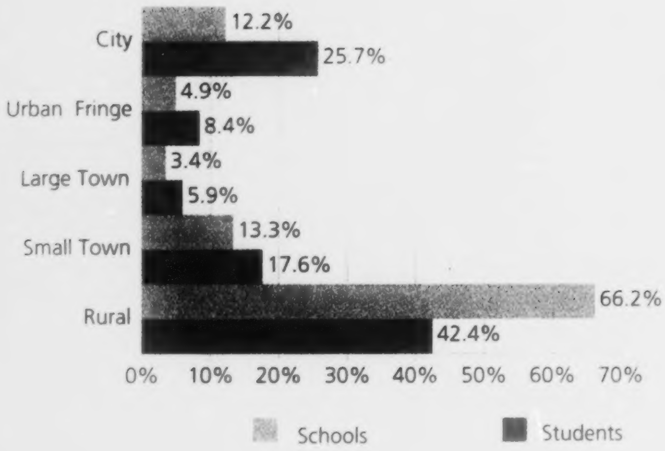
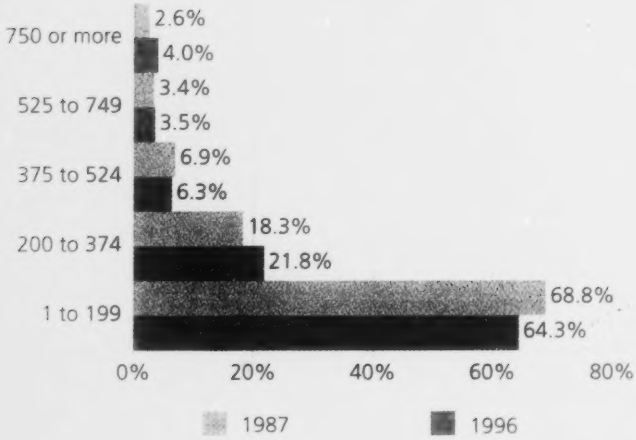


Figure 4
Public schools by size of student membership

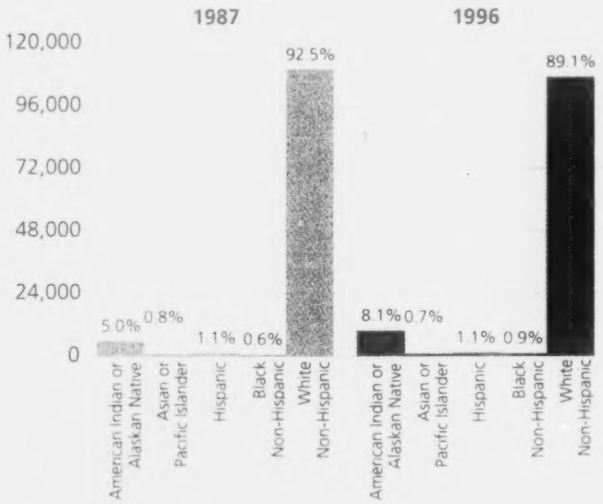


	1987		1996	Number of public schools by grade span category
43.0%	297	43.7%	266	PK, K, 1 to 3, 4, 5, 6
8.2%	57	7.2%	44	PK, K, 1 to 8
1.4%	10	2.8%	17	4, 5, 6, to 6, 7, 8
2.9%	20	3.3%	20	7 to 8, 9
27.5%	190	25.0%	152	7, 8 to 12
4.8%	33	6.7%	41	9, 10, 11 to 12
6.4%	44	4.8%	29	Other grades
0.0%	0	0.0%	0	Ungraded
5.8%	40	6.6%	40	Not reported

STUDENT INFORMATION

1987	1996	Public school membership by grade
530	619	Prekindergarten
10,193	8,464	Kindergarten
10,581	8,788	First
9,801	8,702	Second
9,366	8,698	Third
9,189	8,736	Fourth
9,023	9,170	Fifth
8,542	9,352	Sixth
8,684	9,699	Seventh
8,470	9,943	Eighth
8,735	10,230	Ninth
8,559	9,785	Tenth
8,627	9,251	Eleventh
8,704	8,686	Twelfth
—	—	Ungraded

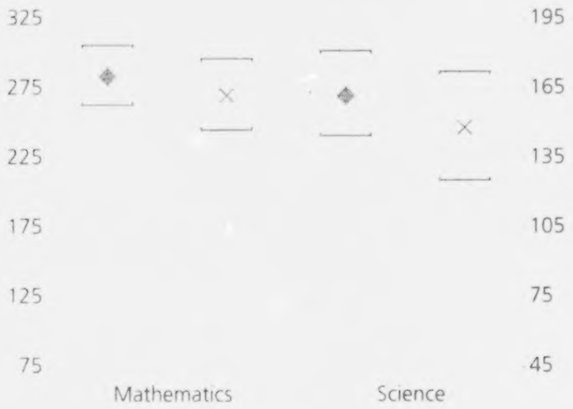
Figure 5
Public school student membership by racial/ethnic category



1987	1996	
—	10.6%	Students in special education with IEPs
—	21.2%	School membership eligible for free lunch
—	18.8%	School-age children below poverty

	1987		1995	High school completers and dropouts
86.5%	7,821	94.6%	8,027	Regular diploma
	—		—	Other diploma
13.5%	1,224	5.4%	462	High school equivalency
	—		—	Other completers
	—		2.5%	Dropouts
			60.4%	Dropouts who were male
			29.8%	Dropouts who were minority

Figure 6
Grade 8 1996 Mathematics and Science average scale scores for the state (♦) and nation (×) and the 25th (—) and 75th (—) percentiles

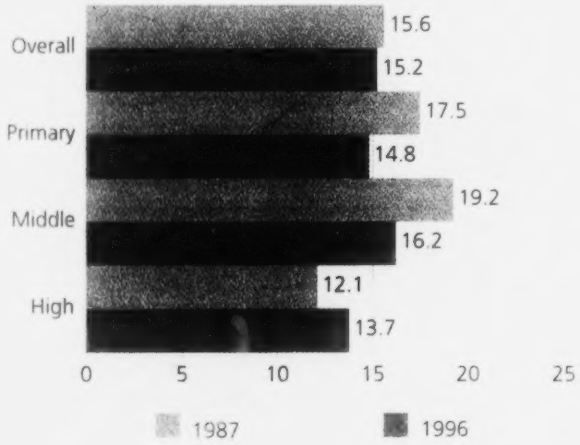


Grade 4	Grade 8	1996 Mathematics and Science achievement levels
230.9	284.2	Average Mathematics scale score [scale 0 to 500]
24.7%	22.6%	Students below basic level
75.3%	77.4%	Students at or above basic level
24.3%	33.3%	Students at or above proficient level
1.9%	4.4%	Students at advanced level
—	162.2	Average Science scale score [scale 0 to 300]
	22.3%	Students below basic level
	77.7%	Students at or above basic level
	40.6%	Students at or above proficient level
	3.0%	Students at advanced level

STAFF INFORMATION

1987		1996		Educational staff
100%	13,533	100%	14,552	**Total education staff**
				Instructional staff
56.4%	7,632	54.2%	7,892	Teachers
6.6%	899	10.8%	1,572	Instructional aides
				Support staff
1.2%	164	1.8%	263	Guidance counselors/directors
2.2%	300	2.6%	380	Librarians/library support
5.0%	672	3.3%	482	Administrative support
23.3%	3,156	21.0%	3,050	Other support services
				Administrators
2.7%	367	2.8%	409	School-based
2.5%	343	3.5%	504	School district officials/administrators

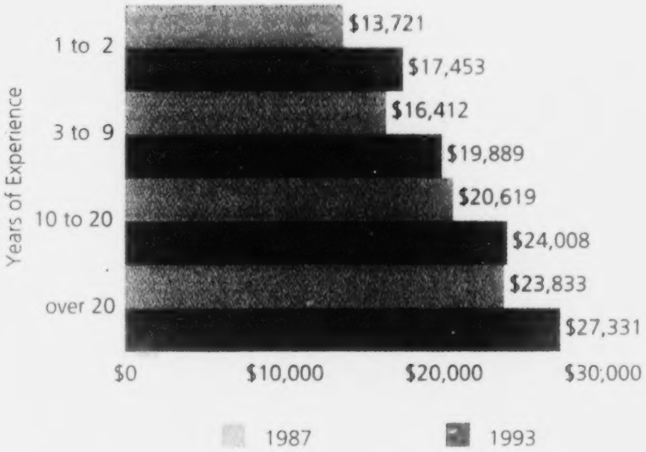
Figure 7
Average number of students per teacher, by grade level



1987	1996	
1.3	1.2	Teacher to all other staff ratio
10.7	8.6	Teacher to administrator ratio

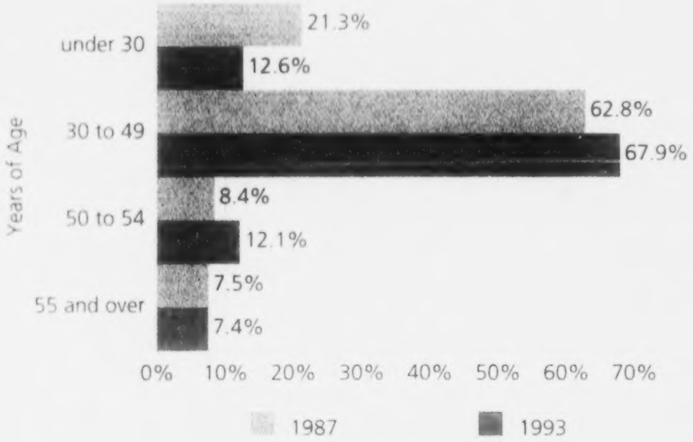
311

Figure 8
Average salary of full-time teachers by years of experience



1987	1996	
$15,218	$18,889	Average beginning teacher salary
$21,660	$27,709	Average teacher salary

Figure 9
Distribution of public school teachers by age



1987	1993	Preparation of teachers: highest degree earned
0.3%	0.5%	Public school teachers with no degree
82.6%	79.7%	Public school teachers with a Bachelor's or lower degree
15.9%	18.0%	Public school teachers with a Master's degree
1.2%	1.8%	Public school teachers with a degree beyond Master's

FISCAL INFORMATION

FY88	FY97	Federal aid to education under selected programs (in thousands of current dollars)
$7,531	$11,370	National school lunch
$445	$1,432	National school breakfast
$9,627	$17,069	Title I
$4,710	$8,388	Education for the handicapped
$4,952	$7,434	Vocational and adult education
$3,903	$6,570	School improvement
$9,998	$21,332	School assistance (federally affected areas)
$1,352	$1,565	Bilingual education
$1,319	$20	Indian education

Figure 10
Revenues by source

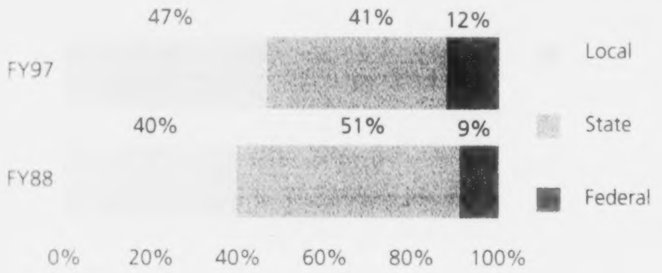
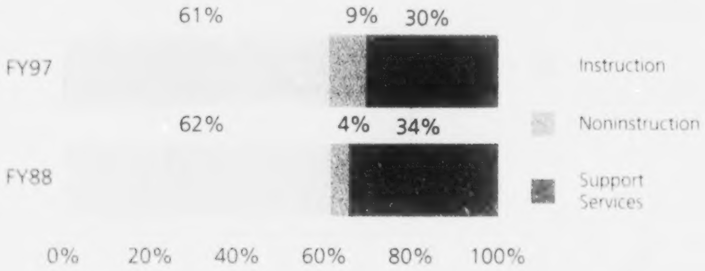


Figure 11
Current expenditures by function



FY88	FY97	Revenues and expenditures (in current dollars)
$433,358	$642,984	Revenues (in thousands of dollars)
$3,642	$5,353	Revenue per pupil in membership
$385,427	$577,498	Current expenditures (in thousands of dollars)
$3,239	$4,808	Current expenditure per pupil in membership

Ohio

Ohio Department of Education, 65 South Front Street, Columbus, OH 43215-4183

Superintendent of Education
Interim Superintendent James Van Keuren, (614) 466-3175

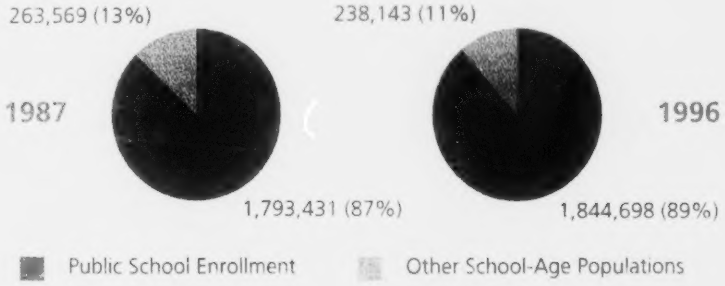
National Cooperative Education Statistics System Liaison
Matthew Cohen, (614) 752-8731

Common Core of Data Survey Coordinator
Beth Juillerate, (614) 466-0057

GENERAL CHARACTERISTICS

1987	1996	Demographics
1,793,431	1,844,698	Students in public elementary and secondary schools
3,743	3,876	Public schools
99,708	108,515	Teachers in public elementary and secondary schools
41,222	41,222	Land area in square miles
43.5	44.8	Public school students per square mile
9.1	9.4	Public schools per 100 square miles

Figure 1
School-age population in public elementary and secondary schools



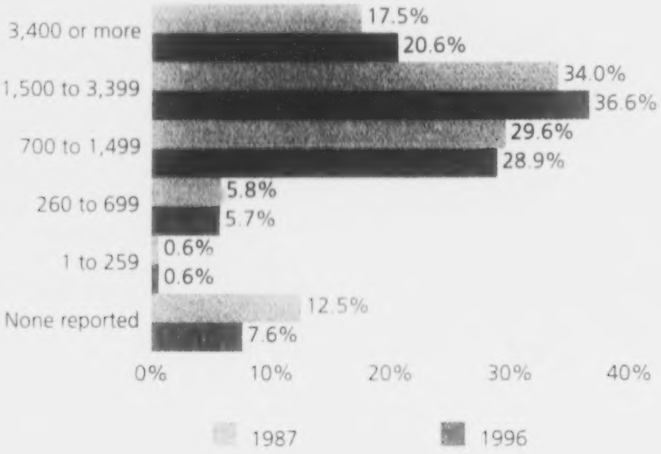
1987	1996	Fiscal summary
10,760	11,163	State population (in thousands)
$2,374	$4,045	State revenue per capita
$1,981	$3,344	State expenditure per capita
$350	$534	State expenditure for elem. and secondary education per capita
$100,279	$146,124	Gross state product per school-age child

AGENCY/SCHOOL INFORMATION

	1987		1996	Distribution of agencies by type
100%	797	100%	776	Total public education agencies
88.2%	703	85.2%	661	Regular school districts
11.5%	92	11.5%	89	Regional service agencies
0.3%	2	0.4%	3	State-operated agencies
0.0%	0	3.0%	23	Federally operated and other types

	1987		1996	Distribution of agencies by number of schools
0.3%	2	0.3%	2	100 or more schools
0.9%	7	0.9%	7	25 to 99 schools
5.9%	47	7.2%	56	10 to 24 schools
30.5%	243	30.5%	237	5 to 9 schools
45.8%	365	46.5%	361	1 to 4 schools
16.7%	133	14.6%	113	No schools reported

Figure 2
Regular school districts by student membership size



	1987		1996	Distribution of schools by type
100%	3,743	100%	3,876	Total public elementary and secondary schools reported
96.2%	3,602	96.4%	3,737	Regular schools
0.6%	23	1.0%	37	Special education schools
2.2%	84	2.1%	83	Vocational schools
0.9%	34	0.5%	19	Other and alternative schools

Figure 3
Distribution of public schools and students by type of locale: 1996-97

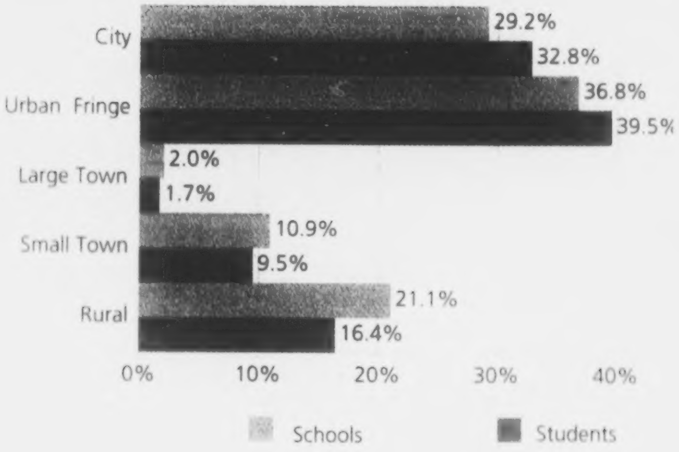
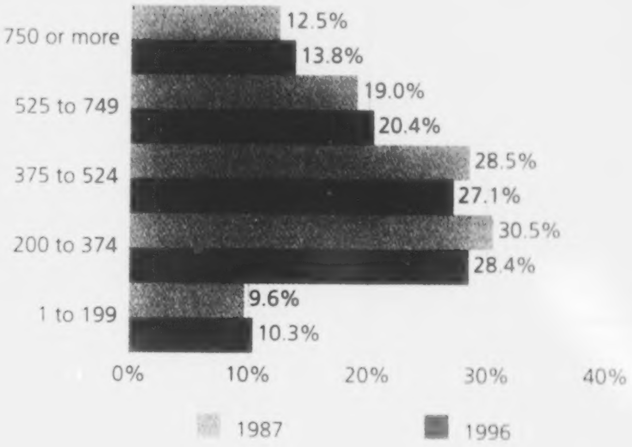


Figure 4
Public schools by size of student membership

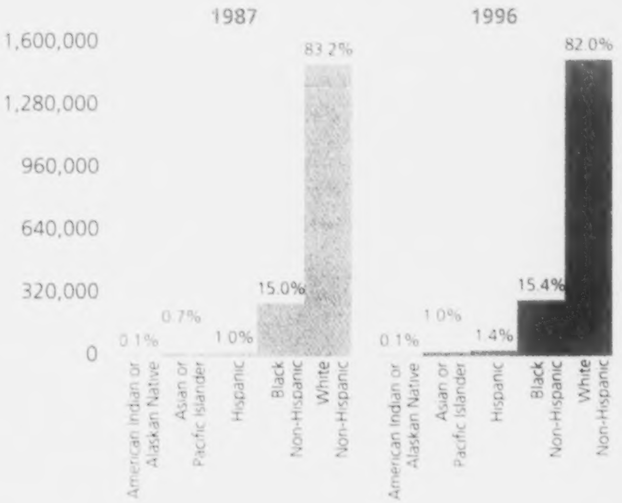


	1987		1996	Number of public schools by grade span category
51.8%	1,940	49.4%	1,914	PK, K, 1 to 3, 4, 5, 6
3.5%	130	2.1%	81	PK, K, 1 to 8
10.7%	399	12.5%	483	4, 5, 6, to 6, 7, 8
6.8%	253	4.7%	183	7 to 8, 9
4.1%	153	4.3%	166	7, 8 to 12
15.2%	568	13.6%	528	9, 10, 11 to 12
5.9%	219	9.5%	367	Other grades
0.0%	0	0.1%	3	Ungraded
2.2%	81	3.9%	151	Not reported

STUDENT INFORMATION

1987	1996	Public school membership by grade
—	21,389	Prekindergarten
141,049	140,234	Kindergarten
151,204	149,391	First
141,458	142,298	Second
136,024	139,260	Third
130,374	137,737	Fourth
129,788	139,087	Fifth
126,543	141,386	Sixth
133,476	140,015	Seventh
130,062	140,248	Eighth
148,565	160,489	Ninth
142,339	140,557	Tenth
145,422	127,743	Eleventh
137,127	117,161	Twelfth
—	7,703	Ungraded

Figure 5
Public school student membership by racial/ethnic category



1987	1996	
—	3.7%	Students in special education with IEPs
—	24.7%	School membership eligible for free lunch
—	14.3%	School-age children below poverty

1987		1995		High school completers and dropouts
97.7%	121,121	94.4%	102,098	Regular diploma
0.6%	723		—	Other diploma
1.7%	2,168	5.6%	6,004	High school equivalency
	—		—	Other completers
	—		5.4%	Dropouts
			60.2%	Dropouts who were male
			33.8%	Dropouts who were minority

Figure 6
Grade 8 1996 Mathematics and Science average scale scores for the state (♦) and nation (×) and the 25th (—) and 75th (—) percentiles

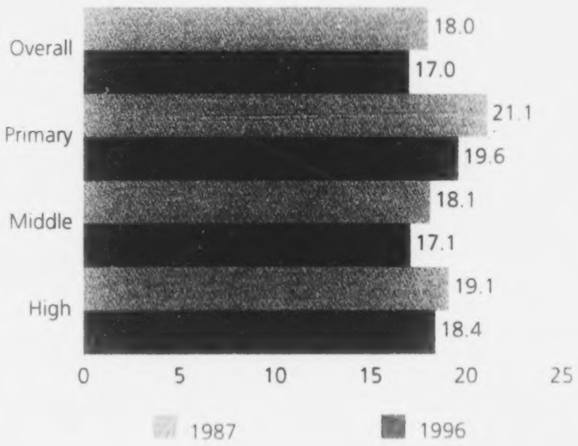
did not participate in the
NAEP 1996 State Assessment

Grade 4	Grade 8	1996 Mathematics and Science achievement levels
—	—	Average Mathematics scale score [scale 0 to 500]
		Students below basic level
		Students at or above basic level
		Students at or above proficient level
		Students at advanced level
—	—	Average Science scale score [scale 0 to 300]
		Students below basic level
		Students at or above basic level
		Students at or above proficient level
		Students at advanced level

STAFF INFORMATION

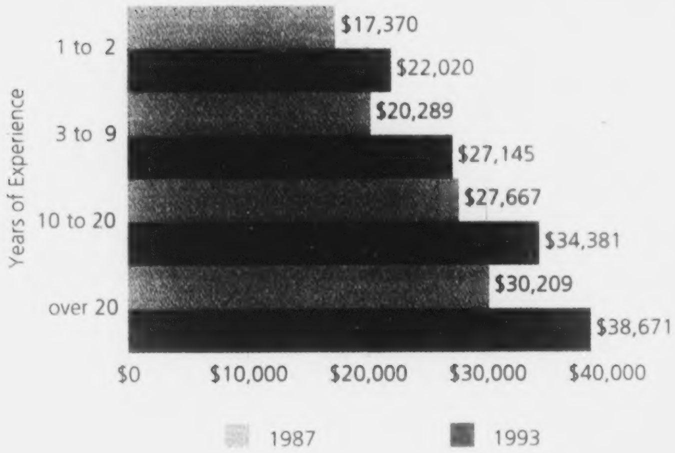
1987		1996		Educational staff
100%	184,130	100%	196,994	**Total education staff**
				Instructional staff
54.2%	99,708	55.1%	108,515	Teachers
3.9%	7,178	5.4%	10,571	Instructional aides
				Support staff
1.6%	2,918	1.6%	3,245	Guidance counselors/directors
2.1%	3,958	1.8%	3,639	Librarians/library support
9.8%	18,056	10.5%	20,643	Administrative support
23.0%	42,321	22.2%	43,714	Other support services
				Administrators
2.6%	4,738	0.5%	1,005	School-based
2.9%	5,253	2.9%	5,662	School district officials/administrators

Figure 7
Average number of students per teacher, by grade level



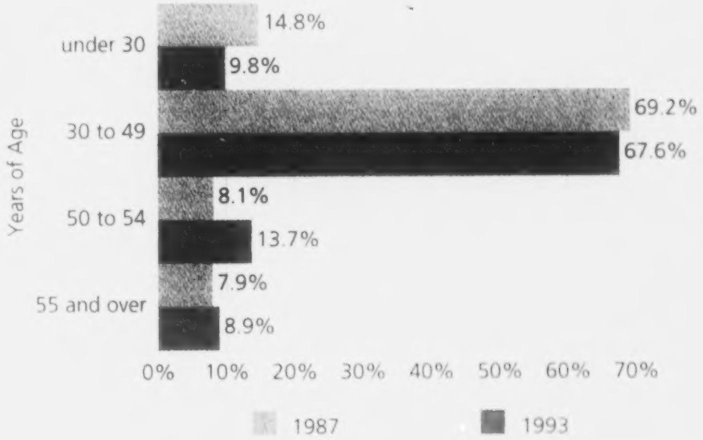
1987	1996	
1.2	1.2	Teacher to all other staff ratio
10.0	16.3	Teacher to administrator ratio

Figure 8
Average salary of full-time teachers by years of experience



1987	1996	
$16,374	$22,146	Average beginning teacher salary
$27,606	$38,944	Average teacher salary

Figure 9
Distribution of public school teachers by age



1987	1993	Preparation of teachers: highest degree earned
0.4%	1.0%	Public school teachers with no degree
55.8%	53.6%	Public school teachers with a Bachelor's or lower degree
39.8%	41.8%	Public school teachers with a Master's degree
4.0%	3.5%	Public school teachers with a degree beyond Master's

FISCAL INFORMATION

FY88	FY97	Federal aid to education under selected programs (in thousands of current dollars)
$112,593	$167,524	National school lunch
$15,984	$30,412	National school breakfast
$145,829	$291,106	Title I
$69,529	$127,823	Education for the handicapped
$43,809	$43,059	Vocational and adult education
$34,436	$63,775	School improvement
$4,852	$3,300	School assistance (federally affected areas)
$1,088	$782	Bilingual education
$43	$15	Indian education

Figure 10
Revenues by source

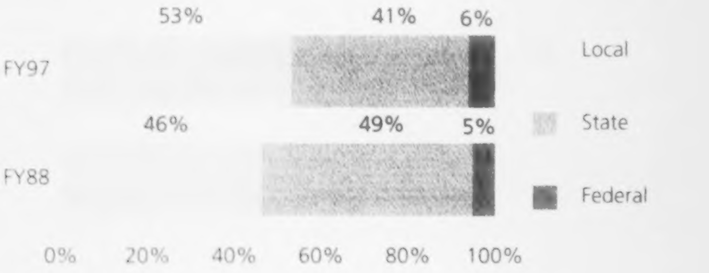
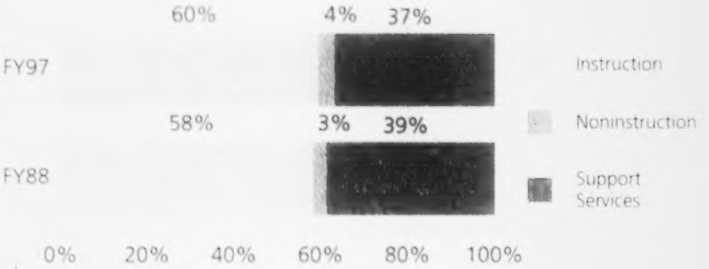


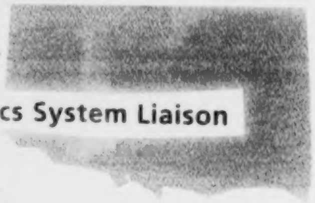
Figure 11
Current expenditures by function



FY88	FY97	Revenues and expenditures (in current dollars)
$6,611,187	$12,587,117	Revenues (in thousands of dollars)
$3,686	$6,825	Revenue per pupil in membership
$6,446,903	$10,948,074	Current expenditures (in thousands of dollars)
$3,595	$5,936	Current expenditure per pupil in membership

Oklahoma

Oklahoma State Department of Education, 2500 North Lincoln Boulevard, Oklahoma City, OK 73105-4599



Superintendent of Education
Superintendent Sandy Garrett, (405) 521-4887

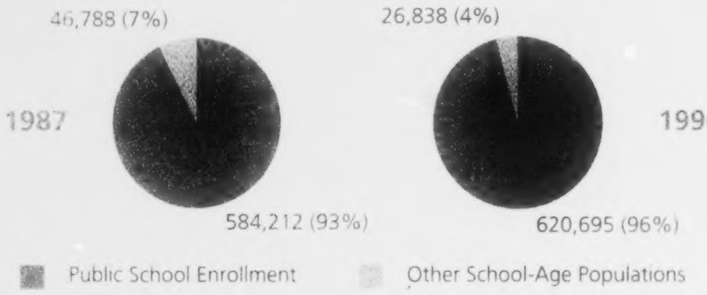
National Cooperative Education Statistics System Liaison
Patti High, (405) 521-3013

Common Core of Data Survey Coordinator
Dawn Williams, (405) 522-3297

GENERAL CHARACTERISTICS

1987	1996	Demographics
584,212	620,695	Students in public elementary and secondary schools
1,889	1,828	Public schools
34,515	39,568	Teachers in public elementary and secondary schools
69,919	69,919	Land area in square miles
8.4	8.9	Public school students per square mile
2.7	2.6	Public schools per 100 square miles

Figure 1
School-age population in public elementary and secondary schools



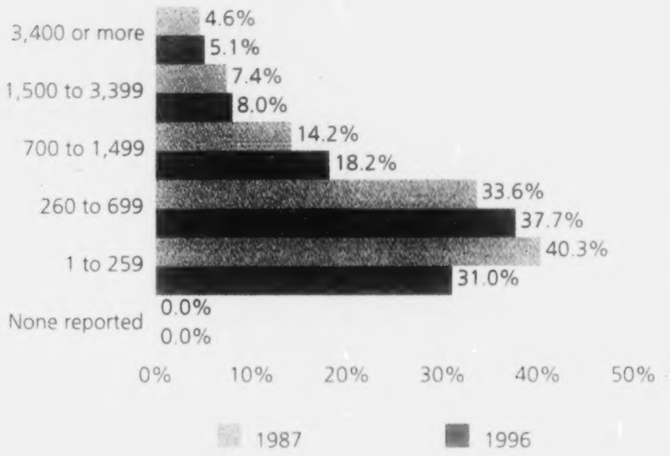
1987	1996	Fiscal summary
3,210	3,295	State population (in thousands)
$2,029	$3,415	State revenue per capita
$1,825	$2,892	State expenditure per capita
$365	$646	State expenditure for elem. and secondary education per capita
$83,493	$112,376	Gross state product per school-age child

AGENCY/SCHOOL INFORMATION

	1987		1996	Distribution of agencies by type
100%	655	100%	549	Total public education agencies
93.3%	611	100.0%	549	Regular school districts
3.1%	20	0.0%	0	Regional service agencies
0.0%	0	0.0%	0	State-operated agencies
3.7%	24	0.0%	0	Federally operated and other types

	1987		1996	Distribution of agencies by number of schools
0.0%	0	0.0%	0	100 or more schools
0.6%	4	1.3%	7	25 to 99 schools
2.4%	16	2.6%	14	10 to 24 schools
5.6%	37	7.5%	41	5 to 9 schools
88.2%	578	88.7%	487	1 to 4 schools
3.1%	20	0.0%	0	No schools reported

Figure 2
Regular school districts by student membership size



	1987		1996	Distribution of schools by type
100%	1,889	100%	1,828	Total public elementary and secondary schools reported
96.7%	1,826	99.2%	1,813	Regular schools
0.3%	5	0.8%	15	Special education schools
2.6%	50	0.0%	0	Vocational schools
0.4%	8	0.0%	0	Other and alternative schools

Figure 3
Distribution of public schools and students by type of locale: 1996-97

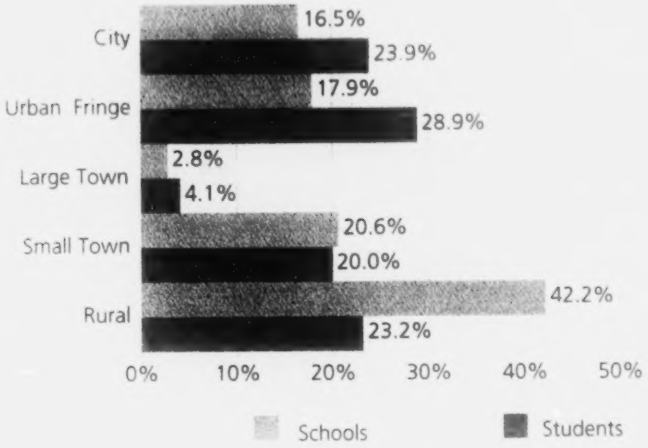
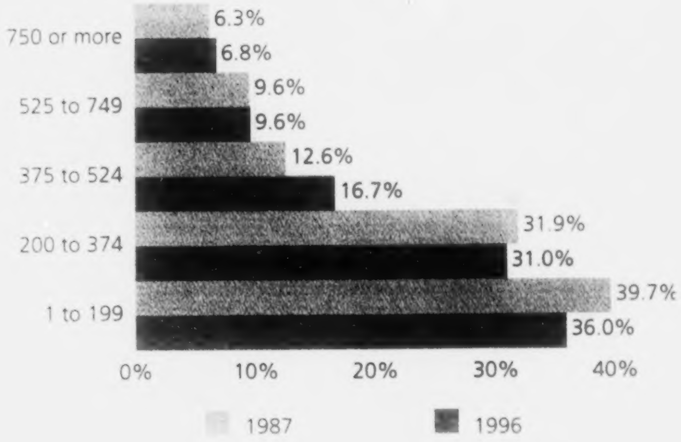


Figure 4
Public schools by size of student membership

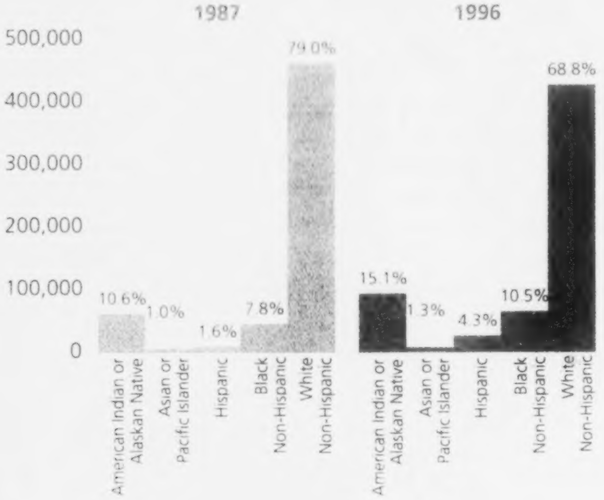


1987		1996		Number of public schools by grade span category
34.3%	647	33.3%	608	PK, K, 1 to 3, 4, 5, 6
16.3%	307	16.1%	295	PK, K, 1 to 8
8.3%	157	11.6%	212	4, 5, 6, to 6, 7, 8
7.4%	139	6.3%	116	7 to 8, 9
3.2%	60	0.0%	0	7, 8 to 12
22.0%	416	25.3%	463	9, 10, 11 to 12
5.3%	101	6.8%	124	Other grades
0.5%	9	0.1%	1	Ungraded
2.8%	53	0.5%	9	Not reported

STUDENT INFORMATION

1987	1996	Public school membership by grade
2,382	4,600	Prekindergarten
48,529	50,387	Kindergarten
54,941	54,554	First
46,889	47,182	Second
44,181	46,451	Third
43,254	46,526	Fourth
42,910	47,647	Fifth
41,240	48,635	Sixth
39,999	48,856	Seventh
41,652	49,065	Eighth
43,738	51,709	Ninth
43,659	45,970	Tenth
43,056	40,757	Eleventh
40,552	36,113	Twelfth
7,230	2,243	Ungraded

Figure 5
Public school student membership by racial/ethnic category



1987	1996	
—	11.4%	Students in special education with IEPs
—	36.7%	School membership eligible for free lunch
—	17.0%	School-age children below poverty

1987		1995		High school completers and dropouts
79.1%	35,514	80.7%	33,060	Regular diploma
	—		—	Other diploma
20.9%	9,404	19.3%	7,896	High school equivalency
	—		—	Other completers
	—		—	Dropouts
				Dropouts who were male
				Dropouts who were minority

Figure 6
Grade 8 1996 Mathematics and Science average scale scores for the state (♦) and nation (×) and the 25th (—) and 75th (—) percentiles

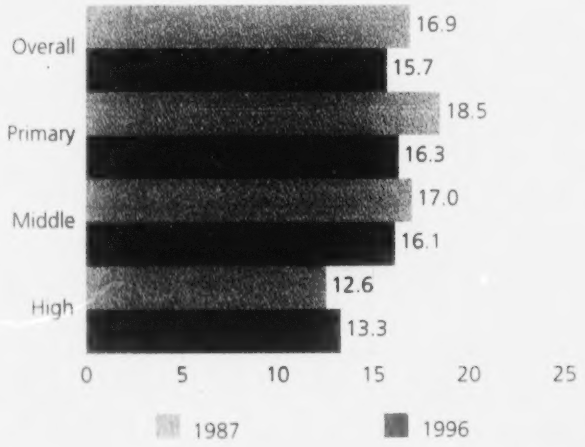
did not participate in the
NAEP 1996 State Assessment

Grade 4	Grade 8	1996 Mathematics and Science achievement levels
—	—	Average Mathematics scale score [scale 0 to 500]
		Students below basic level
		Students at or above basic level
		Students at or above proficient level
		Students at advanced level
—	—	Average Science scale score [scale 0 to 300]
		Students below basic level
		Students at or above basic level
		Students at or above proficient level
		Students at advanced level

STAFF INFORMATION

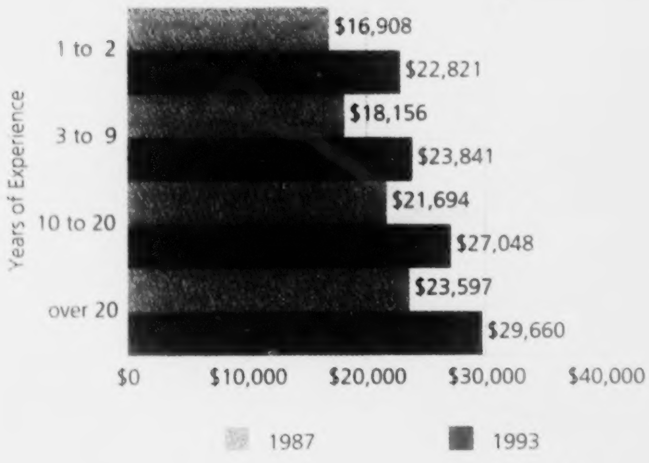
1987		1996		Educational staff
100%	63,822	100%	68,190	**Total education staff**
				Instructional staff
54.1%	34,515	58.0%	39,568	Teachers
5.9%	3,750	7.6%	5,159	Instructional aides
				Support staff
1.6%	1,026	2.1%	1,398	Guidance counselors/directors
1.0%	662	2.1%	1,465	Librarians/library support
7.0%	4,463	6.5%	4,400	Administrative support
26.7%	17,065	19.7%	13,406	Other support services
				Administrators
2.8%	1,761	2.8%	1,913	School-based
0.9%	580	1.3%	881	School district officials/administrators

Figure 7
Average number of students per teacher, by grade level



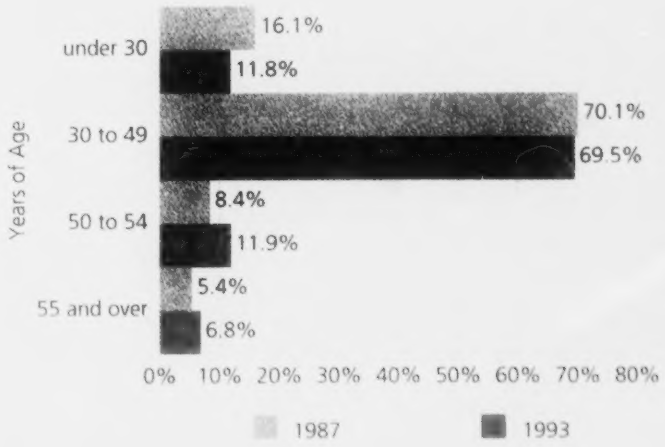
1987	1996	
1.2	1.4	Teacher to all other staff ratio
14.7	14.2	Teacher to administrator ratio

Figure 8
Average salary of full-time teachers by years of experience



1987	1996	
$16,432	$23,847	Average beginning teacher salary
$22,773	$30,187	Average teacher salary

Figure 9
Distribution of public school teachers by age



1987	1993	Preparation of teachers: highest degree earned
0.5%	0.0%	Public school teachers with no degree
55.0%	56.9%	Public school teachers with a Bachelor's or lower degree
39.1%	39.5%	Public school teachers with a Master's degree
5.5%	3.6%	Public school teachers with a degree beyond Master's

FISCAL INFORMATION

FY88	FY97	Federal aid to education under selected programs (in thousands of current dollars)
$41,330	$75,630	National school lunch
$7,009	$19,694	National school breakfast
$42,431	$86,576	Title I
$25,540	$38,500	Education for the handicapped
$13,919	$21,632	Vocational and adult education
$10,335	$29,265	School improvement
$22,828	$18,763	School assistance (federally affected areas)
$3,788	$6,848	Bilingual education
$10,213	$160	Indian education

Figure 10
Revenues by source

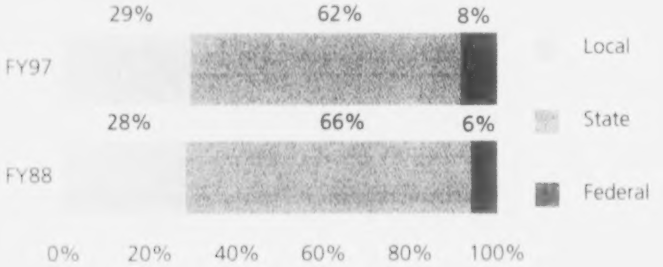
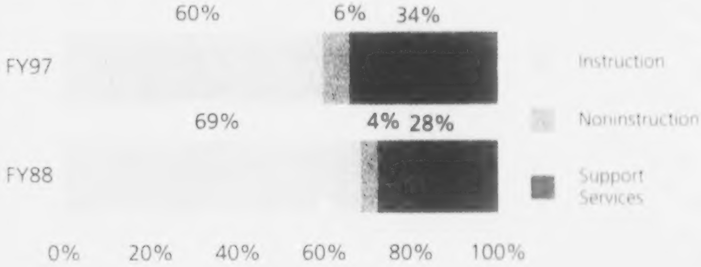


Figure 11
Current expenditures by function



FY88	FY97	Revenues and expenditures (in current dollars)
$1,750,530	$3,251,302	Revenues (in thousands of dollars)
$2,996	$5,238	Revenue per pupil in membership
$1,692,283	$2,990,044	Current expenditures (in thousands of dollars)
$2,897	$4,817	Current expenditure per pupil in membership

Oregon

Oregon Department of Education, 255 Capitol Street, N.E., Salem, OR 97310-0203

Superintendent of Education
Superintendent Stan Bunn, (503) 378-3573

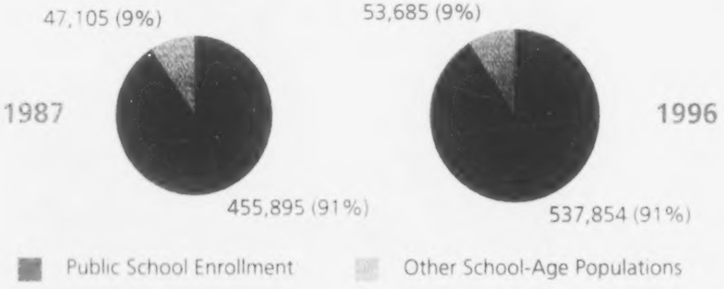
National Cooperative Education Statistics System Liaison
Ron Houser, (503) 378-5585

Common Core of Data Survey Coordinator
Walter Koscher, (503) 378-5965

GENERAL CHARACTERISTICS

1987	1996	Demographics
455,895	537,854	Students in public elementary and secondary schools
1,214	1,222	Public schools
24,911	26,757	Teachers in public elementary and secondary schools
96,981	96,981	Land area in square miles
4.7	5.5	Public school students per square mile
1.3	1.3	Public schools per 100 square miles

Figure 1
School-age population in public elementary and secondary schools



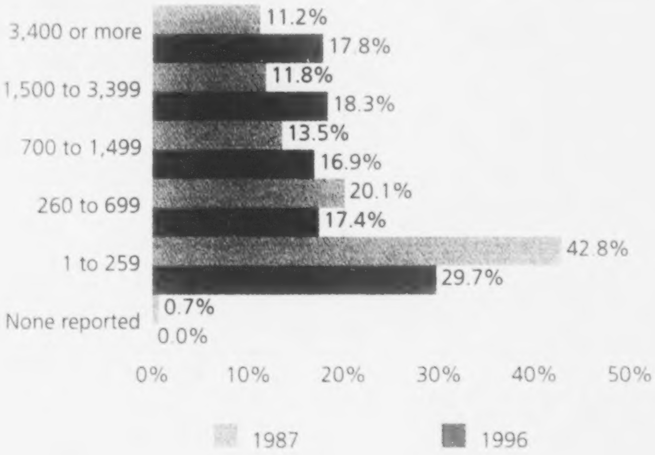
1987	1996	Fiscal summary
2,701	3,196	State population (in thousands)
$2,286	$4,626	State revenue per capita
$1,917	$3,819	State expenditure per capita
$251	$637	State expenditure for elem. and secondary education per capita
$97,702	$147,018	Gross state product per school-age child

AGENCY/SCHOOL INFORMATION

	1987		1996	Distribution of agencies by type
100%	340	100%	226	Total public education agencies
89.4%	304	96.9%	219	Regular school districts
8.5%	29	2.2%	5	Regional service agencies
1.8%	6	0.4%	1	State-operated agencies
0.3%	1	0.4%	1	Federally operated and other types

	1987		1996	Distribution of agencies by number of schools
0.3%	1	0.4%	1	100 or more schools
0.9%	3	2.2%	5	25 to 99 schools
5.6%	19	8.0%	18	10 to 24 schools
13.2%	45	22.1%	50	5 to 9 schools
69.4%	236	67.3%	152	1 to 4 schools
10.6%	36	0.0%	0	No schools reported

Figure 2
Regular school districts by student membership size



	1987		1996	Distribution of schools by type
100%	1,214	100%	1,222	Total public elementary and secondary schools reported
99.6%	1,209	95.3%	1,165	Regular schools
0.3%	4	1.2%	15	Special education schools
0.1%	1	0.0%	0	Vocational schools
0.0%	0	3.4%	42	Other and alternative schools

Figure 3
Distribution of public schools and students by type of locale: 1996-97

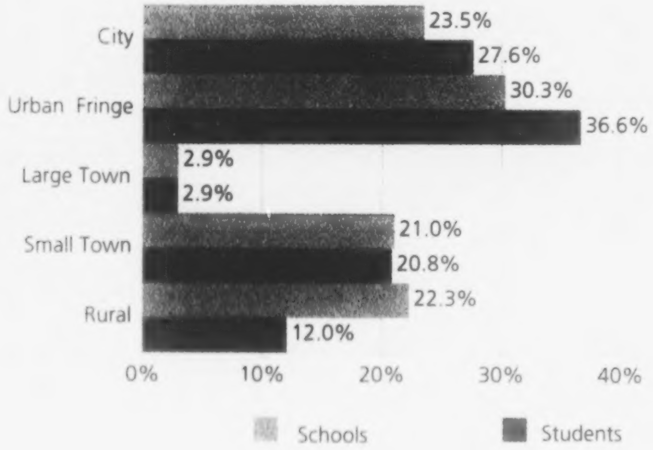
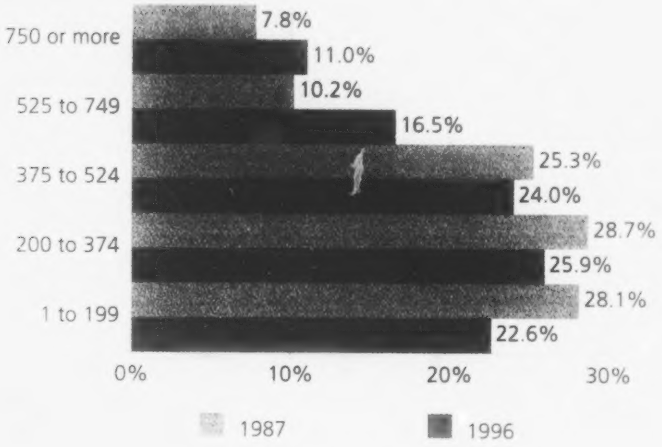


Figure 4
Public schools by size of student membership



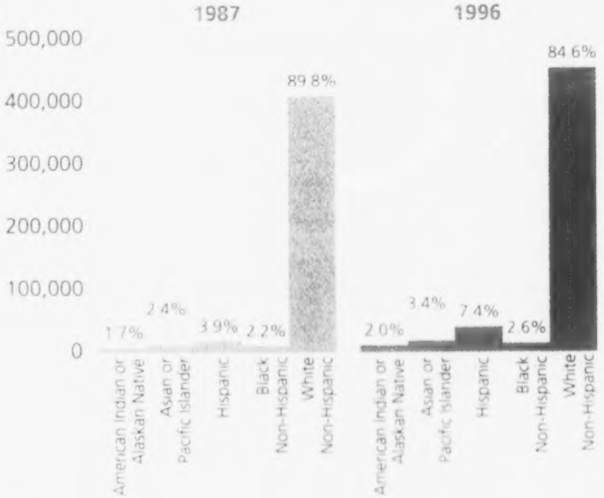
1987		1996		Number of public schools by grade span category
51.4%	624	51.4%	628	PK, K, 1 to 3, 4, 5, 6
10.5%	128	6.4%	78	PK, K, 1 to 8
9.7%	118	13.3%	162	4, 5, 6, to 6, 7, 8
6.3%	76	3.5%	43	7 to 8, 9
3.0%	36	2.5%	30	7, 8 to 12
15.9%	193	14.8%	181	9, 10, 11 to 12
2.9%	35	7.9%	96	Other grades
0.2%	2	0.3%	4	Ungraded
0.2%	2	0.0%	0	Not reported

STUDENT INFORMATION

1987	1996	Public school membership by grade
1,514	878	Prekindergarten
30,699	39,829	Kindergarten
38,242	42,819	First
35,881	42,299	Second
36,629	41,405	Third
35,330	41,373	Fourth
35,419	42,301	Fifth
34,120	42,643	Sixth
34,310	42,215	Seventh
33,160	42,862	Eighth
34,338	44,713	Ninth
34,569	40,751	Tenth
34,530	36,762	Eleventh
33,495	34,794	Twelfth
3,659	2,210	Ungraded

Figure 5

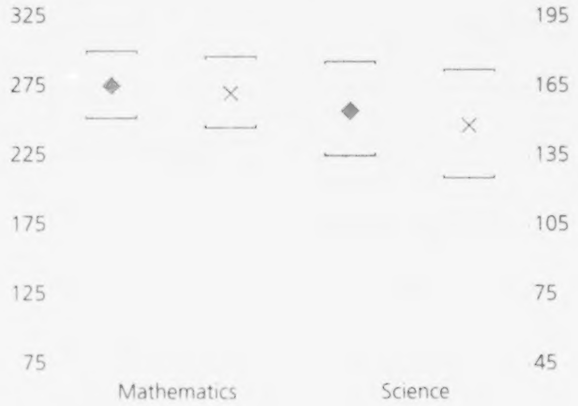
Public school student membership by racial/ethnic category



1987	1996	
—	11.0%	Students in special education with IEPs
20.0%	24.4%	School membership eligible for free lunch
—	13.7%	School-age children below poverty

1987		1995		High school completers and dropouts
76.6%	27,165	78.3%	26,570	Regular diploma
	—	0.3%	106	Other diploma
20.4%	7,223	11.0%	3,749	High school equivalency
3.1%	1,087	10.3%	3,510	Other completers
	—		7.0%	Dropouts
			56.0%	Dropouts who were male
			22.5%	Dropouts who were minority

Figure 6
Grade 8 1996 Mathematics and Science average scale scores for the state (◆) and nation (×) and the 25th (—) and 75th (—) percentiles

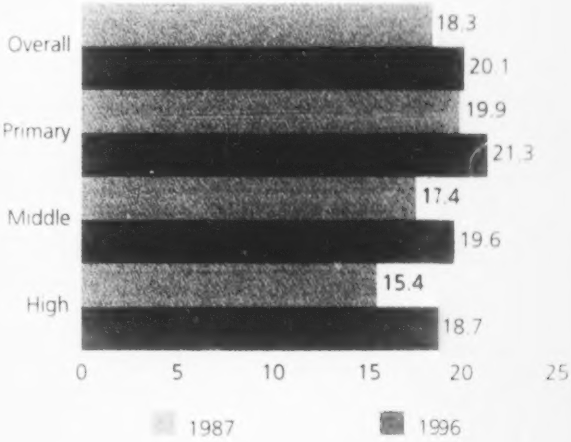


Grade 4	Grade 8	1996 Mathematics and Science achievement levels
223.5	276.3	Average Mathematics scale score [scale 0 to 500]
35.3%	33.1%	Students below basic level
64.7%	66.9%	Students at or above basic level
20.7%	26.3%	Students at or above proficient level
2.1%	4.4%	Students at advanced level
—	154.8	Average Science scale score [scale 0 to 300]
	32.4%	Students below basic level
	67.6%	Students at or above basic level
	31.9%	Students at or above proficient level
	2.6%	Students at advanced level

STAFF INFORMATION

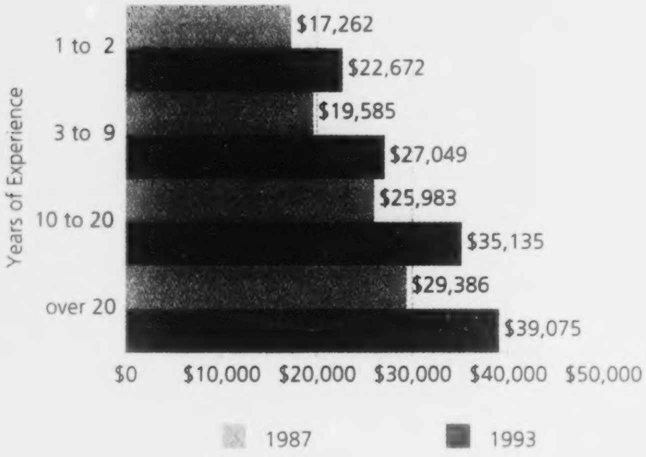
1987		1996		Educational staff
100%	47,211	100%	52,259	**Total education staff**
				Instructional staff
52.8%	24,911	51.2%	26,757	Teachers
8.5%	3,995	12.5%	6,546	Instructional aides
				Support staff
2.3%	1,064	2.4%	1,268	Guidance counselors/directors
1.6%	759	2.7%	1,408	Librarians/library support
8.5%	4,023	8.4%	4,401	Administrative support
21.5%	10,167	17.6%	9,176	Other support services
				Administrators
3.0%	1,397	3.1%	1,609	School-based
1.9%	895	2.1%	1,094	School district officials/administrators

Figure 7
Average number of students per teacher, by grade level



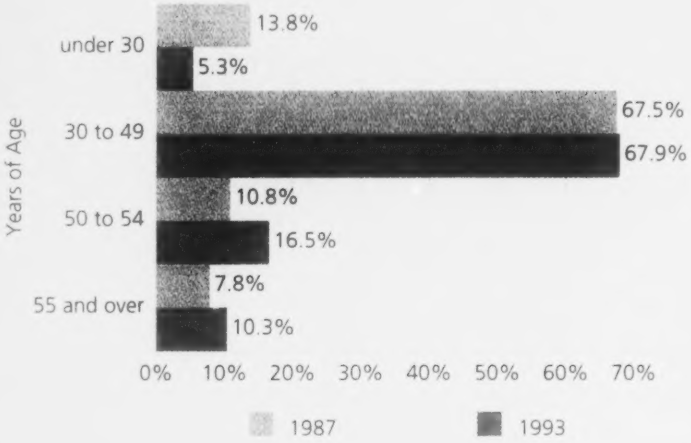
1987	1996	
1.1	1.0	Teacher to all other staff ratio
10.9	9.9	Teacher to administrator ratio

Figure 8
Average salary of full-time teachers by years of experience



1987	1996	
$18,022	$25,373	Average beginning teacher salary
$28,060	$41,093	Average teacher salary

Figure 9
Distribution of public school teachers by age



1987	1993	Preparation of teachers: highest degree earned
0.0%	0.6%	Public school teachers with no degree
53.9%	51.5%	Public school teachers with a Bachelor's or lower degree
39.1%	43.1%	Public school teachers with a Master's degree
7.0%	4.8%	Public school teachers with a degree beyond Master's

FISCAL INFORMATION

FY88	FY97	Federal aid to education under selected programs (in thousands of current dollars)
$23,243	$48,802	National school lunch
$2,344	$12,580	National school breakfast
$44,594	$75,513	Title I
$62	$47,553	Education for the handicapped
$10,520	$13,634	Vocational and adult education
$8,174	$22,776	School improvement
$3,021	$2,013	School assistance (federally affected areas)
$1,284	$2,189	Bilingual education
$847	$7	Indian education

Figure 10
Revenues by source

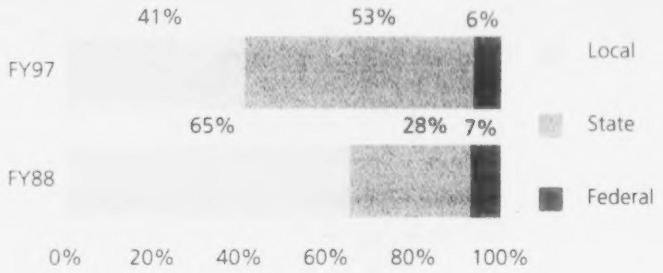
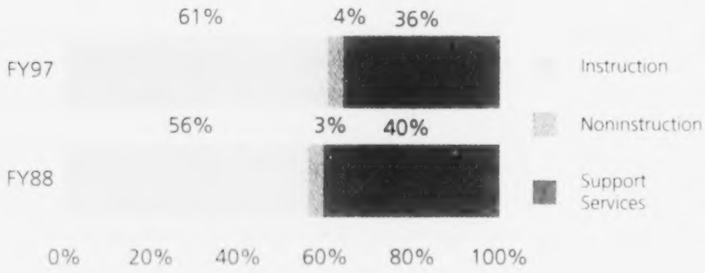
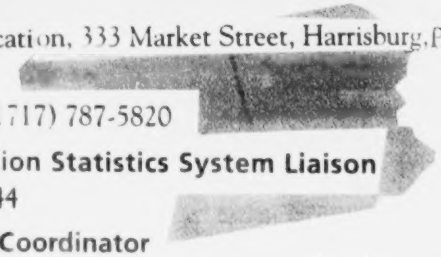


Figure 11
Current expenditures by function



FY88	FY97	Revenues and expenditures (in current dollars)
$1,942,303	$3,472,609	Revenues (in thousands of dollars)
$4,260	$6,456	Revenue per pupil in membership
$1,944,657	$3,184,100	Current expenditures (in thousands of dollars)
$4,266	$5,920	Current expenditure per pupil in membership

Pennsylvania



Pennsylvania Department of Education, 333 Market Street, Harrisburg,PA 17126-0333

Superintendent of Education
Secretary Eugene W. Hickok, Jr., (717) 787-5820

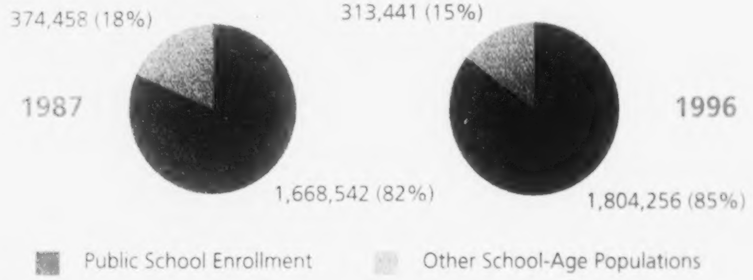
National Cooperative Education Statistics System Liaison
Roger G. Hummel, (717) 787-2644

Common Core of Data Survey Coordinator
Roger G. Hummel, (717) 787-2644

GENERAL CHARACTERISTICS

1987	1996	Demographics
1,668,542	1,804,256	Students in public elementary and secondary schools
3,313	3,178	Public schools
103,307	106,432	Teachers in public elementary and secondary schools
45,333	45,333	Land area in square miles
36.8	39.8	Public school students per square mile
7.3	7.0	Public schools per 100 square miles

Figure 1
School-age population in public elementary and secondary schools



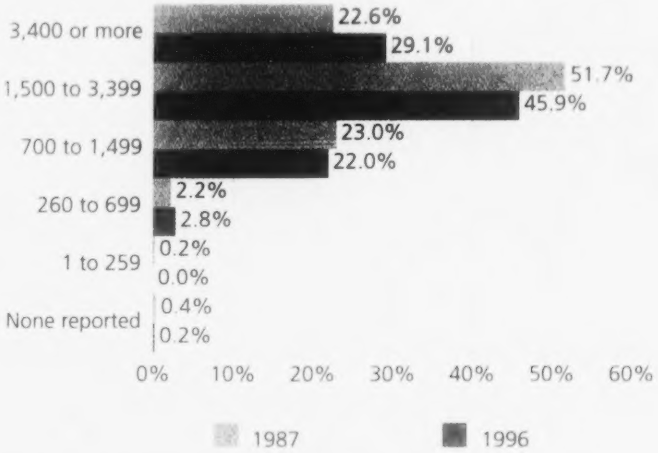
1987	1996	Fiscal summary
11,811	12,040	State population (in thousands)
$2,011	$4,103	State revenue per capita
$1,806	$3,269	State expenditure per capita
$303	$449	State expenditure for elem. and secondary education per capita
$109,060	$155,140	Gross state product per school-age child

AGENCY/SCHOOL INFORMATION

1987		1996		Distribution of agencies by type
100%	601	100%	614	Total public education agencies
83.4%	501	81.6%	501	Regular school districts
16.3%	98	16.3%	100	Regional service agencies
0.3%	2	2.1%	13	State-operated agencies
0.0%	0	0.0%	0	Federally operated and other types

1987		1996		Distribution of agencies by number of schools
0.2%	1	0.2%	1	100 or more schools
0.2%	1	0.2%	1	25 to 99 schools
10.5%	63	9.3%	57	10 to 24 schools
35.6%	214	34.7%	213	5 to 9 schools
53.4%	321	51.1%	314	1 to 4 schools
0.2%	1	4.6%	28	No schools reported

Figure 2
Regular school districts by student membership size



1987		1996		Distribution of schools by type
100%	3,313	100%	3,178	Total public elementary and secondary schools reported
95.3%	3,158	96.7%	3,074	Regular schools
2.0%	67	0.3%	11	Special education schools
2.6%	86	2.6%	82	Vocational schools
0.1%	2	0.3%	11	Other and alternative schools

Figure 3
Distribution of public schools and students by type of locale: 1996-97

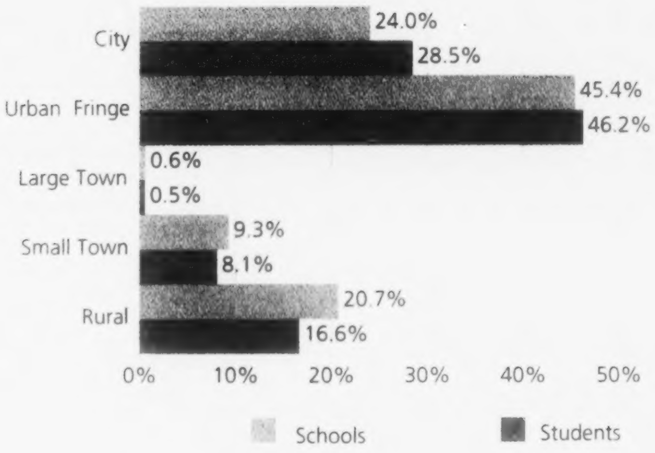
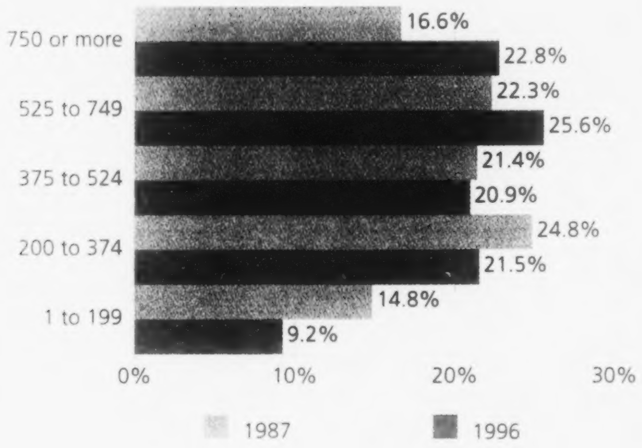


Figure 4
Public schools by size of student membership

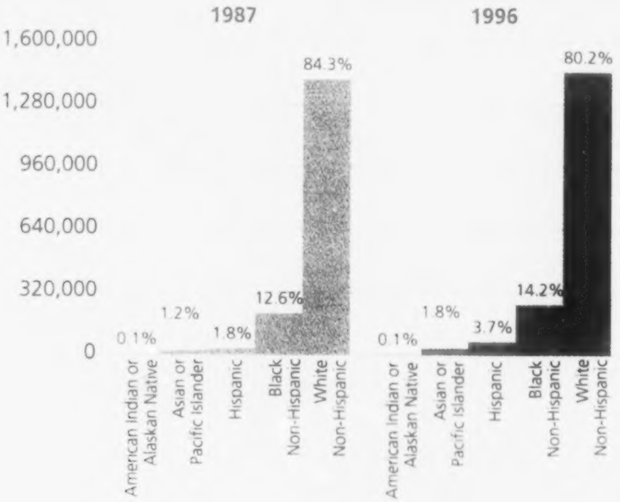


1987		1996		Number of public schools by grade span category
56.2%	1,862	54.6%	1,735	PK, K, 1 to 3, 4, 5, 6
1.8%	58	1.9%	61	PK, K, 1 to 8
8.8%	291	12.4%	395	4, 5, 6, to 6, 7, 8
5.5%	181	3.5%	112	7 to 8, 9
6.3%	209	6.1%	194	7, 8 to 12
11.4%	378	12.7%	405	9, 10, 11 to 12
6.0%	200	6.1%	194	Other grades
1.3%	42	0.4%	14	Ungraded
2.8%	92	2.1%	68	Not reported

STUDENT INFORMATION

1987	1996	Public school membership by grade
—	3,005	Prekindergarten
124,471	133,608	Kindergarten
136,411	147,895	First
123,262	139,897	Second
118,902	138,776	Third
114,588	136,710	Fourth
112,801	138,106	Fifth
110,500	136,933	Sixth
118,333	136,632	Seventh
118,544	136,746	Eighth
133,426	152,058	Ninth
133,449	136,714	Tenth
131,877	124,788	Eleventh
130,830	114,183	Twelfth
61,148	28,205	Ungraded

Figure 5
Public school student membership by racial/ethnic category



1987	1996	
—	10.6%	Students in special education with IEPs
—	—	School membership eligible for free lunch
—	15.5%	School-age children below poverty

	1987		1995	High school completers and dropouts
100.0%	121,219	92.5%	105,981	Regular diploma
	—		—	Other diploma
	—	7.5%	8,540	High school equivalency
	—		—	Other completers
	—		4.0%	Dropouts
			57.7%	Dropouts who were male
			42.5%	Dropouts who were minority

Figure 6
Grade 8 1996 Mathematics and Science average scale scores for the state (♦) and nation (×) and the 25th (—) and 75th (—) percentiles

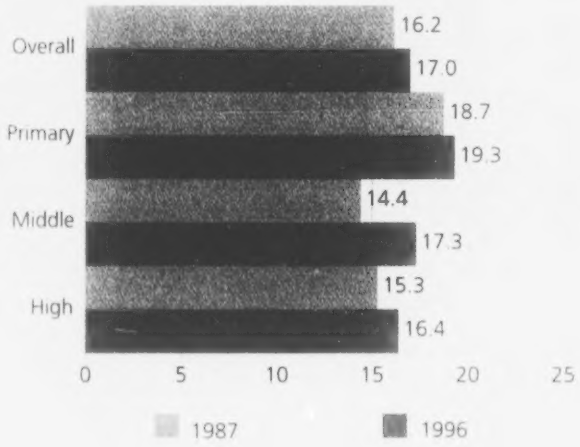
did not participate in the
NAEP 1996 State Assessment

Grade 4	Grade 8	1996 Mathematics and Science achievement levels
226.2	—	Average Mathematics scale score [scale 0 to 500]
31.6%		Students below basic level
68.4%		Students at or above basic level
20.5%		Students at or above proficient level
1.4%		Students at advanced level
—	—	Average Science scale score [scale 0 to 300]
		Students below basic level
		Students at or above basic level
		Students at or above proficient level
		Students at advanced level

STAFF INFORMATION

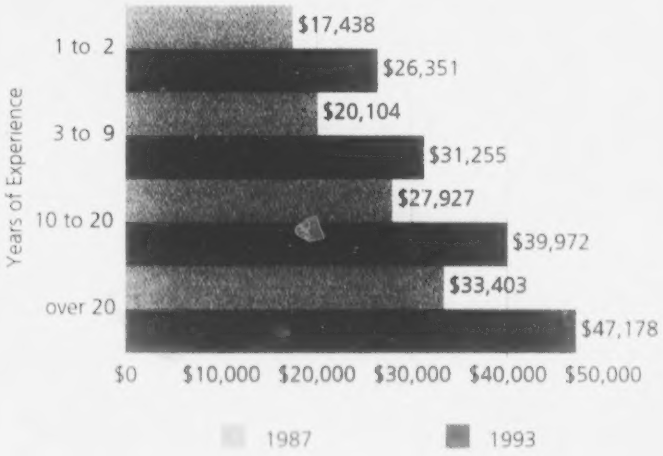
1987		1996		Educational staff
100%	185,629	100%	201,134	**Total education staff**
				Instructional staff
55.7%	103,307	52.9%	106,432	Teachers
5.5%	10,187	8.0%	16,184	Instructional aides
				Support staff
1.7%	3,169	1.8%	3,707	Guidance counselors/directors
1.7%	3,151	2.1%	4,130	Librarians/library support
6.8%	12,671	7.6%	15,385	Administrative support
22.3%	41,477	24.0%	48,349	Other support services
				Administrators
2.1%	3,859	2.0%	4,063	School-based
4.2%	7,808	1.4%	2,884	School district officials/administrators

Figure 7
Average number of students per teacher, by grade level



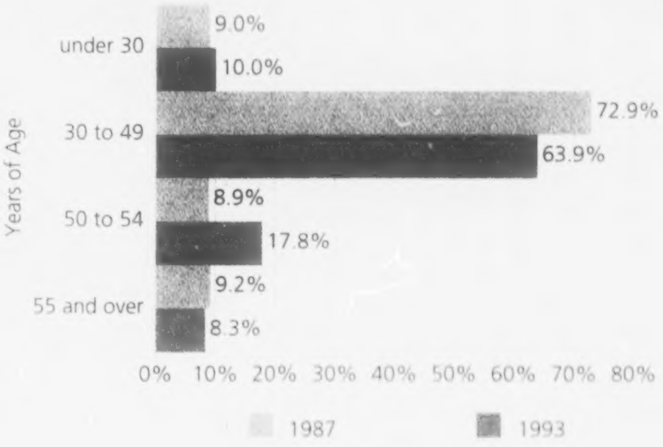
1987	1996	
1.3	1.1	Teacher to all other staff ratio
8.9	15.3	Teacher to administrator ratio

Figure 8
Average salary of full-time teachers by years of experience



1987	1996	
$18,400	$29,426	Average beginning teacher salary
$29,177	$47,147	Average teacher salary

Figure 9
Distribution of public school teachers by age



1987	1993	Preparation of teachers: highest degree earned
0.1%	0.5%	Public school teachers with no degree
48.4%	46.7%	Public school teachers with a Bachelor's or lower degree
43.5%	45.6%	Public school teachers with a Master's degree
8.0%	7.2%	Public school teachers with a degree beyond Master's

FISCAL INFORMATION

FY88	FY97	Federal aid to education under selected programs (in thousands of current dollars)
$98,411	$179,671	National school lunch
$7,600	$30,178	National school breakfast
$213,156	$309,399	Title I
$74,880	$110,172	Education for the handicapped
$46,983	$55,995	Vocational and adult education
$34,674	$55,344	School improvement
$3,940	$3,537	School assistance (federally affected areas)
$1,338	$1,585	Bilingual education
$125	—	Indian education

Figure 10
Revenues by source

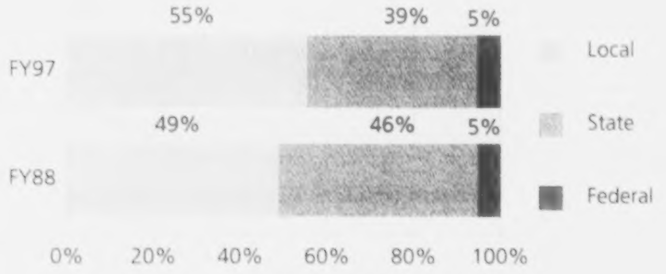
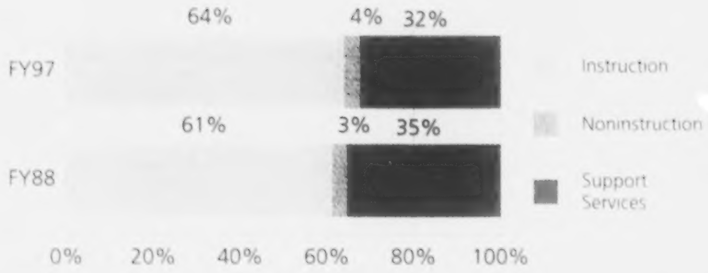


Figure 11
Current expenditures by function



FY88	FY97	Revenues and expenditures (in current dollars)
$8,781,585	$14,441,126	Revenues (in thousands of dollars)
$5,263	$8,004	Revenue per pupil in membership
$7,679,986	$12,820,704	Current expenditures (in thousands of dollars)
$4,603	$7,106	Current expenditure per pupil in membership

Rhode Island

Department of Elementary and Secondary Education, 255 Westminster Street, Providence, RI 02903

Superintendent of Education
Commissioner Peter McWalters, (401) 222-4600

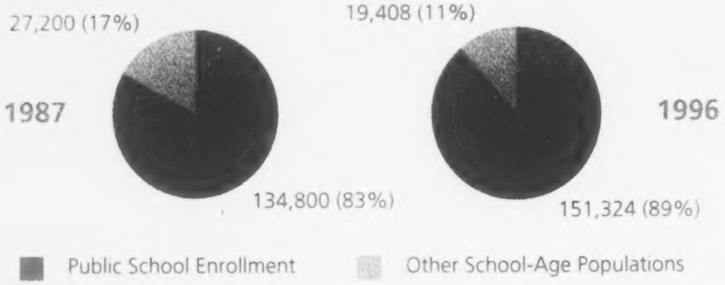
National Cooperative Education Statistics System Liaison
Terry Bergner, (401) 277-4600

Common Core of Data Survey Coordinator
Terry Bergner, (401) 277-4600

GENERAL CHARACTERISTICS

1987	1996	Demographics
134,800	151,324	Students in public elementary and secondary schools
298	316	Public schools
8,934	10,656	Teachers in public elementary and secondary schools
1,214	1,214	Land area in square miles
111.0	124.6	Public school students per square mile
24.5	26.0	Public schools per 100 square miles

Figure 1
School-age population in public elementary and secondary schools



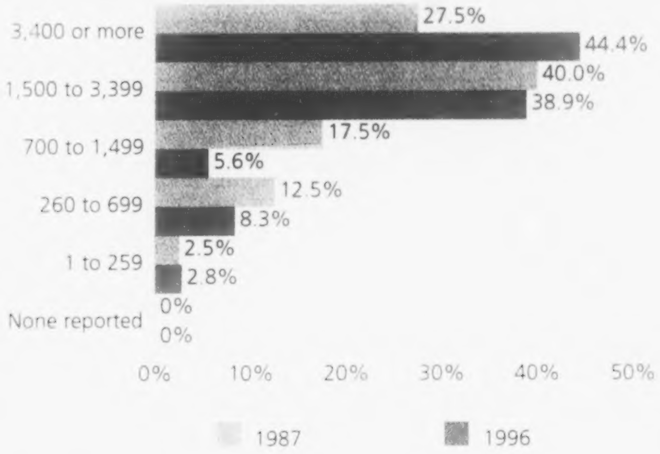
1987	1996	Fiscal summary
990	988	State population (in thousands)
$2,729	$4,283	State revenue per capita
$2,490	$4,053	State expenditure per capita
$297	$466	State expenditure for elem. and secondary education per capita
$121,588	$150,112	Gross state product per school-age child

AGENCY/SCHOOL INFORMATION

1987		1996		Distribution of agencies by type
100%	41	100%	37	Total public education agencies
97.6%	40	97.3%	36	Regular school districts
0.0%	0	0.0%	0	Regional service agencies
2.4%	1	2.7%	1	State-operated agencies
0.0%	0	0.0%	0	Federally operated and other types

1987		1996		Distribution of agencies by number of schools
0.0%	0	0.0%	0	100 or more schools
4.9%	2	5.4%	2	25 to 99 schools
12.2%	5	16.2%	6	10 to 24 schools
43.9%	18	54.1%	20	5 to 9 schools
36.6%	15	24.3%	9	1 to 4 schools
2.4%	1	0.0%	0	No schools reported

Figure 2
Regular school districts by student membership size



1987		1996		Distribution of schools by type
100%	298	100%	316	Total public elementary and secondary schools reported
97.3%	290	96.8%	306	Regular schools
1.7%	5	1.3%	4	Special education schools
0.7%	2	0.9%	3	Vocational schools
0.3%	1	0.9%	3	Other and alternative schools

Figure 3
Distribution of public schools and students by type of locale: 1996-97

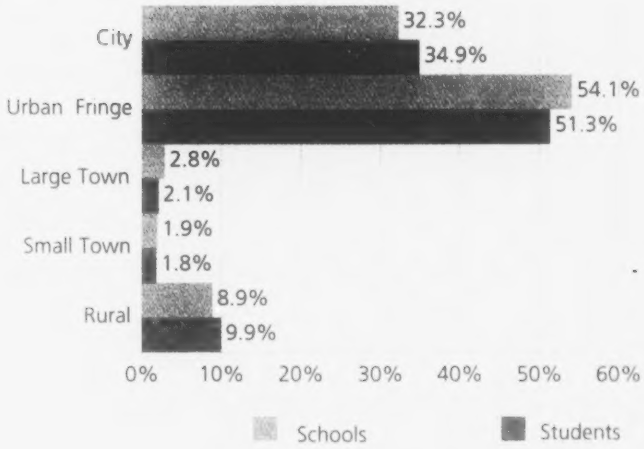
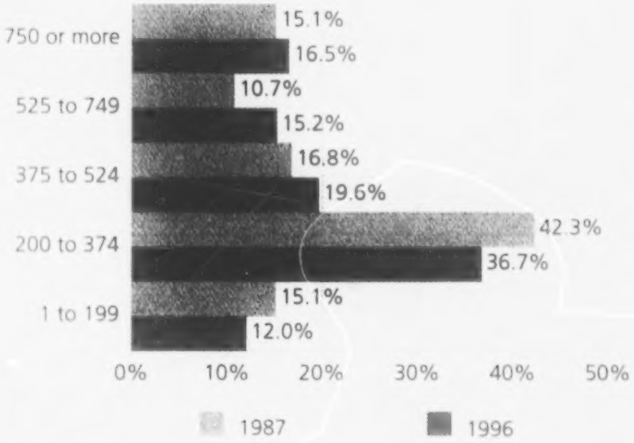


Figure 4
Public schools by size of student membership



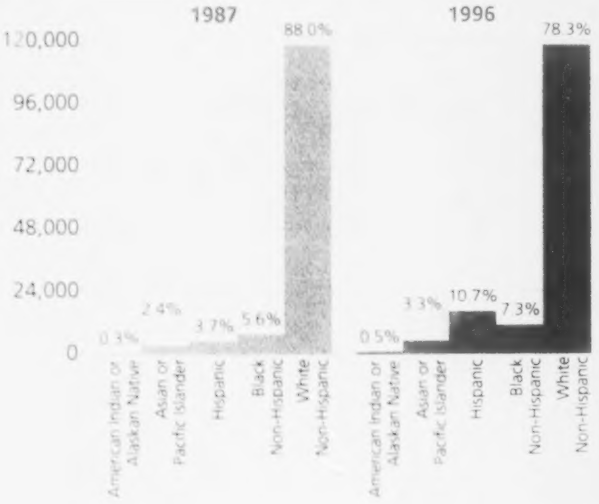
1987		1996		Number of public schools by grade span category
56.0%	167	57.3%	181	PK, K, 1 to 3, 4, 5, 6
1.7%	5	1.3%	4	PK, K, 1 to 8
7.0%	21	12.0%	38	4, 5, 6, to 6, 7, 8
6.7%	20	4.1%	13	7 to 8, 9
3.4%	10	0.9%	3	7, 8 to 12
9.7%	29	12.3%	39	9, 10, 11 to 12
13.1%	39	11.1%	35	Other grades
2.3%	7	0.9%	3	Ungraded
0.0%	0	0.0%	0	Not reported

STUDENT INFORMATION

1987	1996	Public school membership by grade
303	666	Prekindergarten
10,103	11,366	Kindergarten
12,439	13,177	First
10,440	12,390	Second
9,815	12,136	Third
9,449	11,829	Fourth
9,417	11,518	Fifth
9,022	11,472	Sixth
9,633	11,758	Seventh
9,543	11,104	Eighth
10,712	12,191	Ninth
10,311	10,609	Tenth
9,993	9,453	Eleventh
9,558	8,428	Twelfth
4,062	3,227	Ungraded

Figure 5

Public school student membership by racial/ethnic category

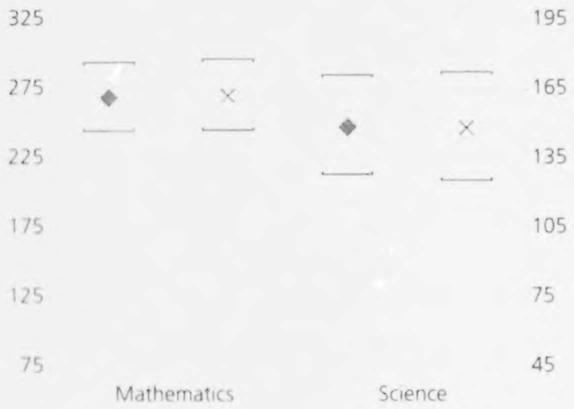


1987	1996	
—	17.3%	Students in special education with IEPs
19.7%	28.0%	School membership eligible for free lunch
—	21.4%	School-age children below poverty

1987		1995		High school completers and dropouts
96.2%	8,771	91.5%	7,689	Regular diploma
	—	0.0%	4	Other diploma
3.6%	328	8.5%	714	High school equivalency
0.2%	15	0.0%	0	Other completers
	—		4.6%	Dropouts
			58.2%	Dropouts who were male
			31.8%	Dropouts who were minority

Figure 6

Grade 8 1996 Mathematics and Science average scale scores for the state (◆) and nation (×) and the 25th (—) and 75th (—) percentiles

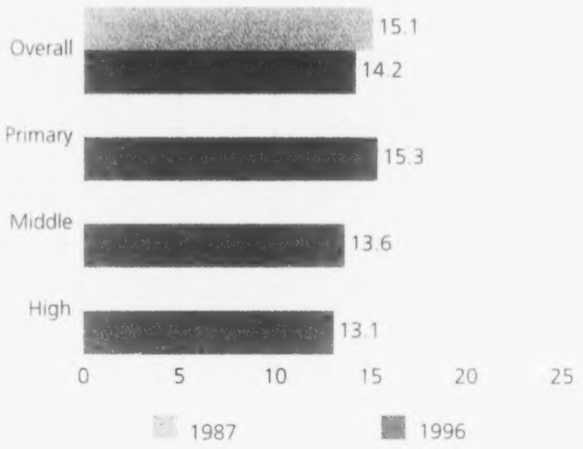


Grade 4	Grade 8	1996 Mathematics and Science achievement levels
220.4	268.9	Average Mathematics scale score [scale 0 to 500]
39.1%	40.1%	Students below basic level
60.9%	59.9%	Students at or above basic level
17.4%	20.4%	Students at or above proficient level
1.3%	2.5%	Students at advanced level
—	148.9	Average Science scale score [scale 0 to 300]
	40.9%	Students below basic level
	59.1%	Students at or above basic level
	26.0%	Students at or above proficient level
	1.8%	Students at advanced level

STAFF INFORMATION

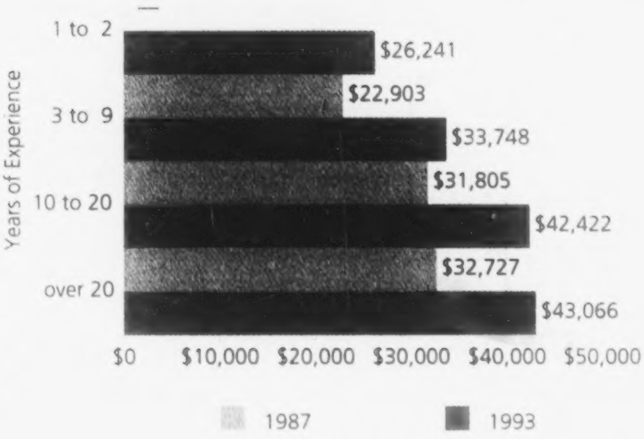
	1987		1996	Educational staff
100%	14,569	100%	16,823	**Total education staff**
				Instructional staff
61.3%	8,934	63.3%	10,656	Teachers
6.2%	901	9.5%	1,594	Instructional aides
				Support staff
2.3%	328	1.8%	307	Guidance counselors/directors
2.0%	288	1.1%	177	Librarians/library support
8.2%	1,188	6.7%	1,135	Administrative support
15.5%	2,259	14.2%	2,385	Other support services
				Administrators
3.6%	526	2.2%	367	School-based
1.0%	145	1.2%	202	School district officials/administrators

Figure 7
Average number of students per teacher, by grade level



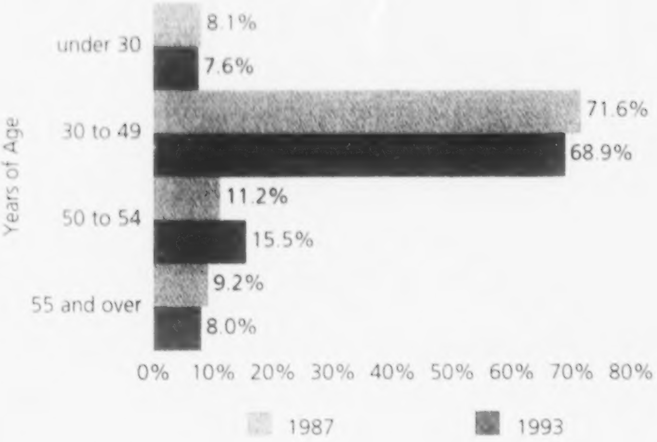
1987	1996	
1.6	1.7	Teacher to all other staff ratio
13.3	18.7	Teacher to administrator ratio

Figure 8
Average salary of full-time teachers by years of experience



1987	1996	
$17,447	$25,497	Average beginning teacher salary
$32,858	$43,084	Average teacher salary

Figure 9
Distribution of public school teachers by age



1987	1993	Preparation of teachers: highest degree earned
0.0%	0.0%	Public school teachers with no degree
37.1%	40.1%	Public school teachers with a Bachelor's or lower degree
53.5%	53.3%	Public school teachers with a Master's degree
9.4%	6.6%	Public school teachers with a degree beyond Master's

FISCAL INFORMATION

FY88	FY97	Federal aid to education under selected programs (in thousands of current dollars)
$6,936	$15,604	National school lunch
$795	$1,952	National school breakfast
$15,630	$23,652	Title I
$7,885	$13,404	Education for the handicapped
$5,173	$6,502	Vocational and adult education
$3,903	$6,744	School improvement
$2,811	$729	School assistance (federally affected areas)
$714	$735	Bilingual education
$36	—	Indian education

Figure 10
Revenues by source

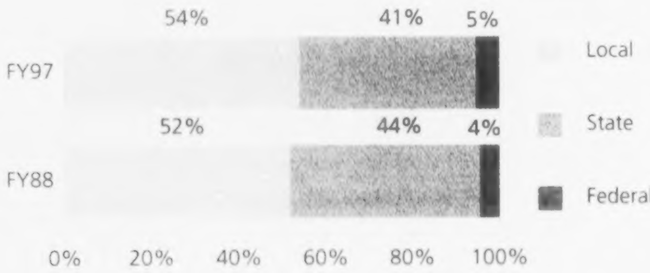
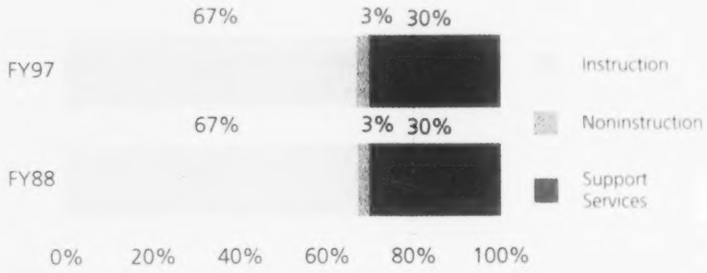


Figure 11
Current expenditures by function



FY88	FY97	Revenues and expenditures (in current dollars)
$682,486	$1,193,754	Revenues (in thousands of dollars)
$5,063	$7,889	Revenue per pupil in membership
$663,800	$1,151,888	Current expenditures (in thousands of dollars)
$4,924	$7,612	Current expenditure per pupil in membership

South Carolina

South Carolina Department of Education, 1429 Senate Street, Columbia, SC 29201

Superintendent of Education
Superintendent Inez Tenenbaum, (803) 734-8492

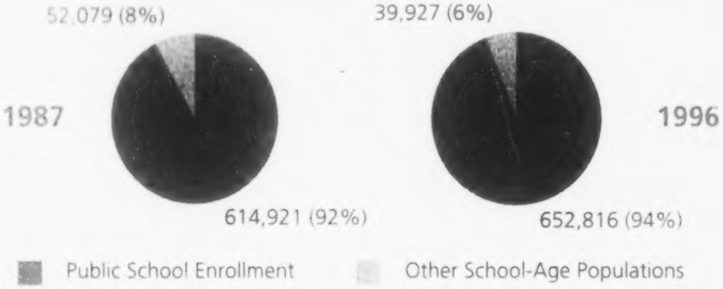
National Cooperative Education Statistics System Liaison
David Burnett, (803) 734-8215

Common Core of Data Survey Coordinator
Jo Ann Kerrey, (803) 734-8260

GENERAL CHARACTERISTICS

1987	1996	Demographics
614,921	652,816	Students in public elementary and secondary schools
1,103	1,088	Public schools
35,701	41,463	Teachers in public elementary and secondary schools
31,055	31,055	Land area in square miles
19.8	21.0	Public school students per square mile
3.6	3.5	Public schools per 100 square miles

Figure 1
School-age population in public elementary and secondary schools



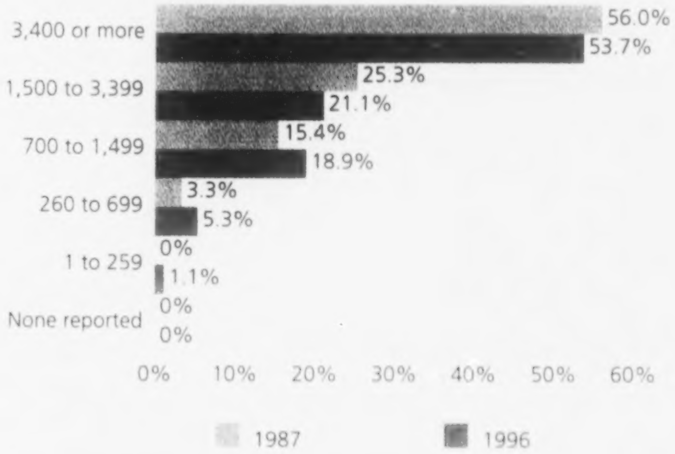
1987	1996	Fiscal summary
3,381	3,717	State population (in thousands)
$2,152	$3,671	State revenue per capita
$1,871	$3,417	State expenditure per capita
$388	$551	State expenditure for elem. and secondary education per capita
$86,217	$129,162	Gross state product per school-age child

AGENCY/SCHOOL INFORMATION

1987		1996		Distribution of agencies by type
100%	95	100%	104	Total public education agencies
95.8%	91	91.3%	95	Regular school districts
0.0%	0	8.7%	9	Regional service agencies
3.2%	3	0.0%	0	State-operated agencies
1.1%	1	0.0%	0	Federally operated and other types

1987		1996		Distribution of agencies by number of schools
0.0%	0	0.0%	0	100 or more schools
8.4%	8	6.7%	7	25 to 99 schools
31.6%	30	30.8%	32	10 to 24 schools
26.3%	25	24.0%	25	5 to 9 schools
33.7%	32	30.8%	32	1 to 4 schools
0.0%	0	7.7%	8	No schools reported

Figure 2
Regular school districts by student membership size



1987		1996		Distribution of schools by type
100%	1,103	100%	1,088	Total public elementary and secondary schools reported
92.6%	1,021	93.9%	1,022	Regular schools
1.9%	21	0.9%	10	Special education schools
4.5%	50	3.8%	41	Vocational schools
1.0%	11	1.4%	15	Other and alternative schools

Figure 3
Distribution of public schools and students by type of locale: 1996-97

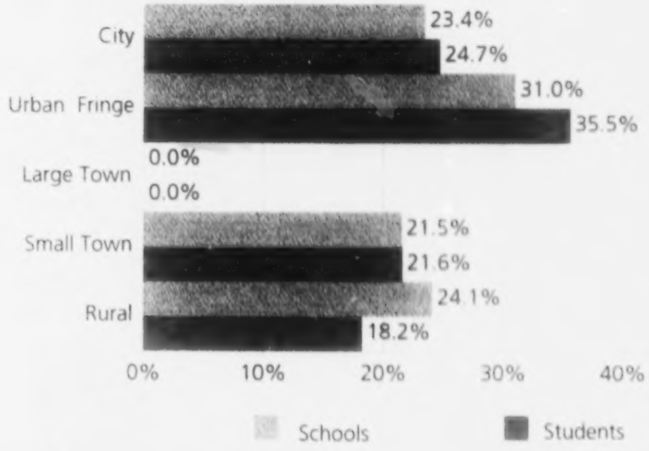
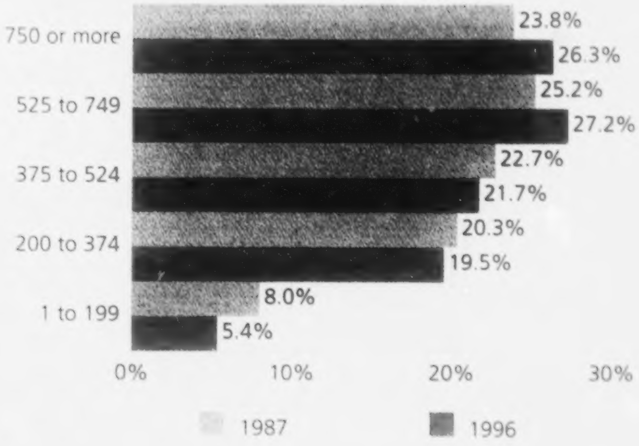


Figure 4
Public schools by size of student membership

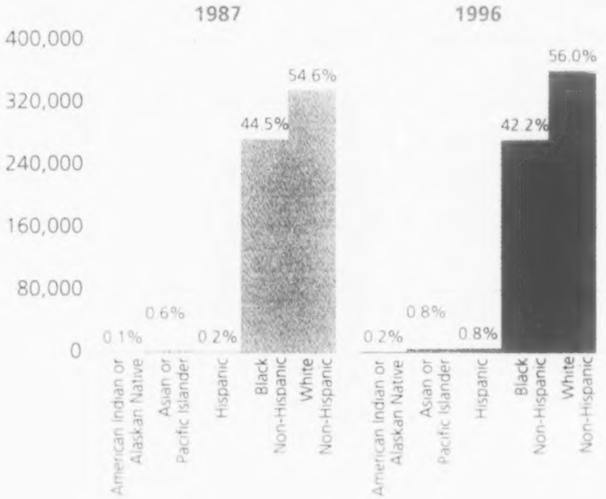


1987		1996		Number of public schools by grade span category
44.6%	492	47.3%	515	PK, K, 1 to 3, 4, 5, 6
2.7%	30	1.8%	20	PK, K, 1 to 8
15.9%	175	18.2%	198	4, 5, 6, to 6, 7, 8
4.7%	52	3.3%	36	7 to 8, 9
3.4%	38	2.6%	28	7, 8 to 12
14.8%	163	14.9%	162	9, 10, 11 to 12
9.3%	103	8.1%	88	Other grades
0.0%	0	0.0%	0	Ungraded
4.5%	50	3.8%	41	Not reported

STUDENT INFORMATION

1987	1996	Public school membership by grade
—	8,408	Prekindergarten
41,725	47,374	Kindergarten
55,612	49,497	First
50,052	53,547	Second
48,256	51,849	Third
47,256	50,598	Fourth
47,544	51,214	Fifth
45,984	52,384	Sixth
47,749	52,194	Seventh
47,407	50,625	Eighth
54,003	61,962	Ninth
47,599	48,314	Tenth
43,138	39,304	Eleventh
38,596	35,546	Twelfth
—	—	Ungraded

Figure 5
Public school student membership by racial/ethnic category

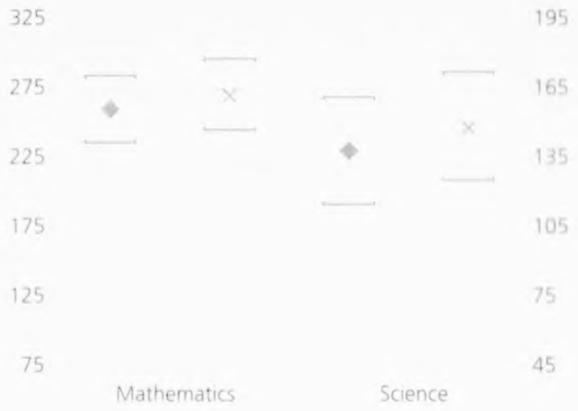


1987	1996	
—	11.7%	Students in special education with IEPs
—	40.0%	School membership eligible for free lunch
—	18.9%	School-age children below poverty

1987		1995		High school completers and dropouts
100.0%	36,000	87.7%	30,182	Regular diploma
	—		—	Other diploma
	—	6.3%	2,178	High school equivalency
	—	6.0%	2,050	Other completers
	—		2.9%	Dropouts
			60.1%	Dropouts who were male
			50.1%	Dropouts who were minority

Figure 6

Grade 8 1996 Mathematics and Science average scale scores for the state (♦) and nation (×) and the 25th (—) and 75th (—) percentiles

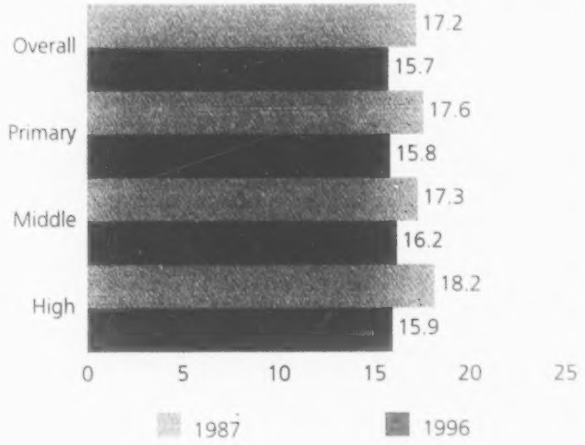


Grade 4	Grade 8	1996 Mathematics and Science achievement levels
213.2	260.8	Average Mathematics scale score [scale 0 to 500]
51.6%	51.8%	Students below basic level
48.4%	48.2%	Students at or above basic level
11.8%	13.7%	Students at or above proficient level
1.0%	1.9%	Students at advanced level
—	138.5	Average Science scale score [scale 0 to 300]
	55.0%	Students below basic level
	45.0%	Students at or above basic level
	17.2%	Students at or above proficient level
	1.4%	Students at advanced level

STAFF INFORMATION

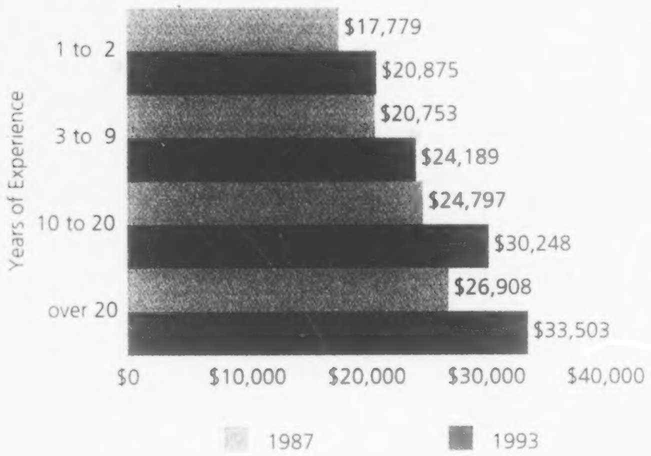
1987		1996		Educational staff
100%	62,557	100%	76,730	**Total education staff**
				Instructional staff
57.1%	35,701	54.0%	41,463	Teachers
9.0%	5,652	10.3%	7,907	Instructional aides
				Support staff
1.9%	1,170	2.0%	1,546	Guidance counselors/directors
2.7%	1,671	2.3%	1,738	Librarians/library support
7.2%	4,486	6.4%	4,905	Administrative support
17.7%	11,093	21.1%	16,222	Other support services
				Administrators
3.2%	1,994	2.9%	2,223	School-based
1.3%	790	0.9%	726	School district officials/administrators

Figure 7
Average number of students per teacher, by grade level



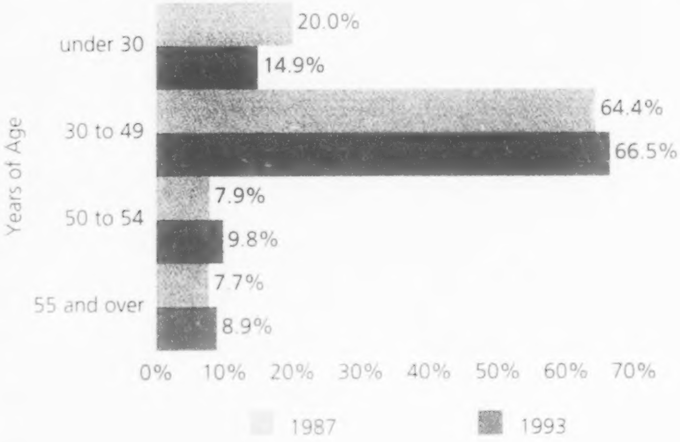
1987	1996	
1.3	1.2	Teacher to all other staff ratio
12.8	14.1	Teacher to administrator ratio

Figure 8
Average salary of full-time teachers by years of experience



1987	1996	
$17,683	$22,681	Average beginning teacher salary
$24,403	$32,659	Average teacher salary

Figure 9
Distribution of public school teachers by age



1987	1993	Preparation of teachers: highest degree earned
0.5%	1.1%	Public school teachers with no degree
50.4%	49.1%	Public school teachers with a Bachelor's or lower degree
43.0%	43.4%	Public school teachers with a Master's degree
6.0%	6.3%	Public school teachers with a degree beyond Master's

FISCAL INFORMATION

FY88	FY97	Federal aid to education under selected programs (in thousands of current dollars)
$57,677	$98,371	National school lunch
$8,841	$28,323	National school breakfast
$62,059	$95,631	Title I
$25,606	$49,943	Education for the handicapped
$16,299	$17,649	Vocational and adult education
$11,148	$18,412	School improvement
$5,809	$2,904	School assistance (federally affected areas)
$0	$131	Bilingual education
$0	$6	Indian education

Figure 10
Revenues by source

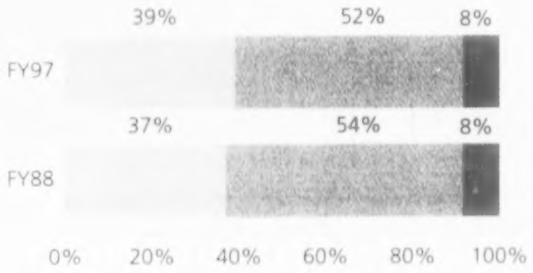
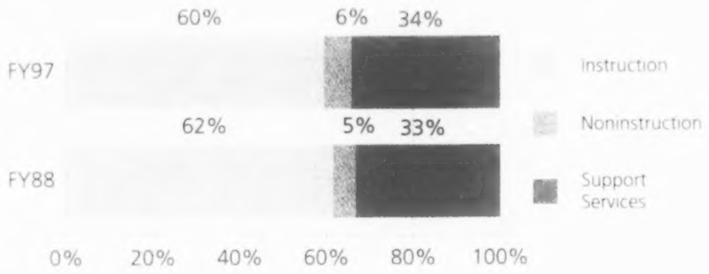


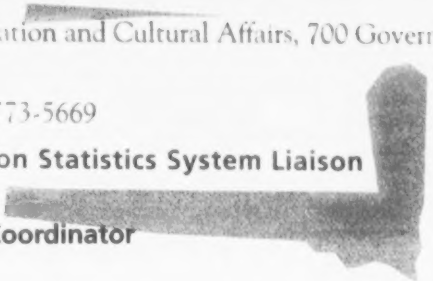
Figure 11
Current expenditures by function



FY88	FY97	Revenues and expenditures (in current dollars)
$2,175,842	$3,889,383	Revenues (in thousands of dollars)
$3,538	$5,956	Revenue per pupil in membership
$1,932,502	$3,296,661	Current expenditures (in thousands of dollars)
$3,143	$5,048	Current expenditure per pupil in membership

South Dakota

South Dakota Department of Education and Cultural Affairs, 700 Governor's Drive, Pierre, SD 57501-2291



Superintendent of Education
Secretary Ray Christensen, (605) 773-5669

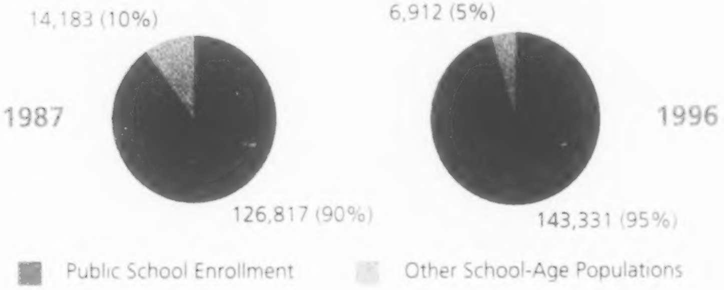
National Cooperative Education Statistics System Liaison
Susan Ryan, (605) 773-4748

Common Core of Data Survey Coordinator
Susan Ryan, (605) 773-4748

GENERAL CHARACTERISTICS

1987	1996	Demographics
126,817	143,331	Students in public elementary and secondary schools
790	832	Public schools
8,172	9,625	Teachers in public elementary and secondary schools
77,047	77,047	Land area in square miles
1.6	1.9	Public school students per square mile
1.0	1.1	Public schools per 100 square miles

Figure 1
School-age population in public elementary and secondary schools



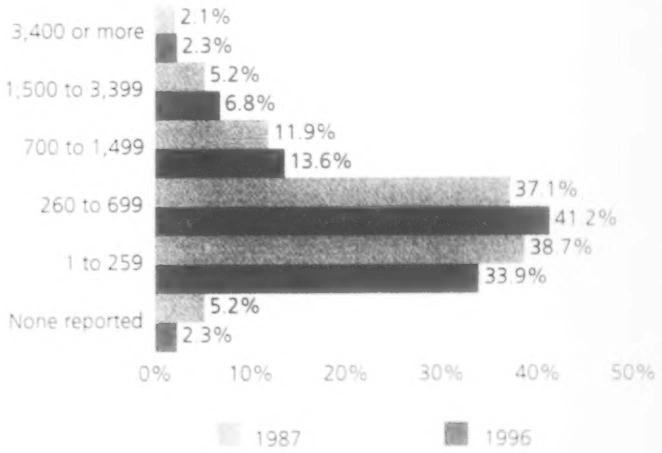
1987	1996	Fiscal summary
696	738	State population (in thousands)
$1,995	$3,138	State revenue per capita
$1,623	$2,806	State expenditure per capita
$211	$404	State expenditure for elem. and secondary education per capita
$78,622	$135,041	Gross state product per school-age child

AGENCY/SCHOOL INFORMATION

1987		1996		Distribution of agencies by type
100%	227	100%	218	Total public education agencies
85.5%	194	81.2%	177	Regular school districts
5.7%	13	7.8%	17	Regional service agencies
0.0%	0	2.3%	5	State-operated agencies
8.8%	20	8.7%	19	Federally operated and other types

1987		1996		Distribution of agencies by number of schools
0.0%	0	0.0%	0	100 or more schools
0.9%	2	0.9%	2	25 to 99 schools
3.1%	7	2.3%	5	10 to 24 schools
17.6%	40	18.8%	41	5 to 9 schools
59.5%	135	72.5%	158	1 to 4 schools
18.9%	43	5.5%	12	No schools reported

Figure 2
Regular school districts by student membership size



1987		1996		Distribution of schools by type
100%	790	100%	832	Total public elementary and secondary schools reported
97.6%	771	96.6%	804	Regular schools
1.1%	9	1.6%	13	Special education schools
0.0%	0	0.5%	4	Vocational schools
1.3%	10	1.3%	11	Other and alternative schools

Figure 3
Distribution of public schools and students by type of locale: 1996-97

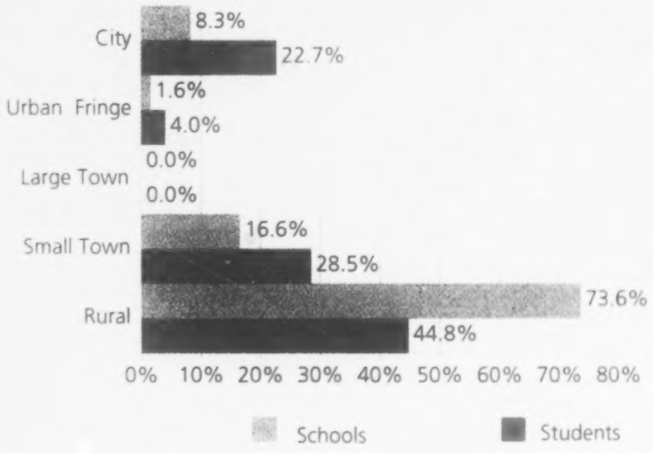
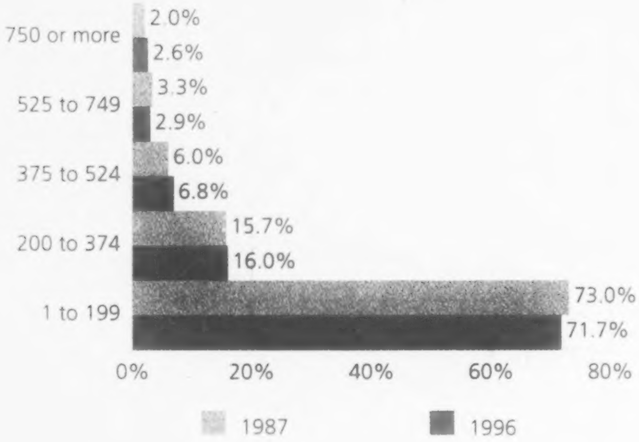


Figure 4
Public schools by size of student membership

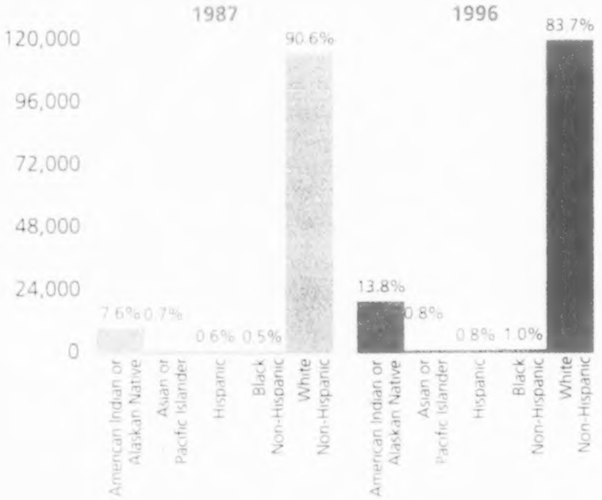


1987		1996		Number of public schools by grade span category
33.8%	267	32.2%	268	PK, K, 1 to 3, 4, 5, 6
15.7%	124	11.8%	98	PK, K, 1 to 8
5.8%	46	9.3%	77	4, 5, 6, to 6, 7, 8
13.5%	107	13.6%	113	7 to 8, 9
0.0%	0	0.2%	2	7, 8 to 12
22.2%	175	22.7%	189	9, 10, 11 to 12
7.7%	61	7.9%	66	Other grades
1.3%	10	0.8%	7	Ungraded
0.0%	0	1.4%	12	Not reported

STUDENT INFORMATION

1987	1996	Public school membership by grade
367	1,192	Prekindergarten
11,165	10,284	Kindergarten
11,312	10,625	First
10,853	10,454	Second
10,251	10,264	Third
9,702	10,668	Fourth
9,524	10,905	Fifth
9,262	11,235	Sixth
9,249	11,430	Seventh
8,573	11,377	Eighth
8,461	12,497	Ninth
8,789	11,313	Tenth
8,987	10,521	Eleventh
8,829	9,552	Twelfth
1,493	1,014	Ungraded

Figure 5
Public school student membership by racial/ethnic category



1987	1996	
—	11.0%	Students in special education with IEPs
—	25.1%	School membership eligible for free lunch
—	13.6%	School-age children below poverty

1987		1995		High school completers and dropouts
86.2%	8,074	98.1%	8,532	Regular diploma
	—	1.7%	149	Other diploma
13.8%	1,289		—	High school equivalency
	—	0.2%	20	Other completers
	—		—	Dropouts
				Dropouts who were male
				Dropouts who were minority

Figure 6
Grade 8 1996 Mathematics and Science average scale scores for the state (♦) and nation (×) and the 25th (—) and 75th (—) percentiles

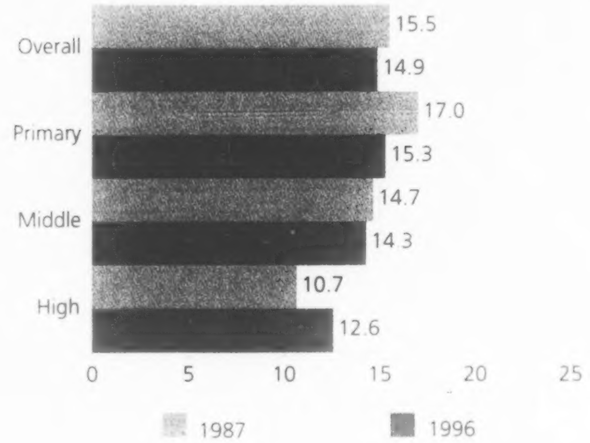
did not participate in the
NAEP 1996 State Assessment

Grade 4	Grade 8	1996 Mathematics and Science achievement levels
—	—	Average Mathematics scale score [scale 0 to 500]
		Students below basic level
		Students at or above basic level
		Students at or above proficient level
		Students at advanced level
—	—	Average Science scale score [scale 0 to 300]
		Students below basic level
		Students at or above basic level
		Students at or above proficient level
		Students at advanced level

STAFF INFORMATION

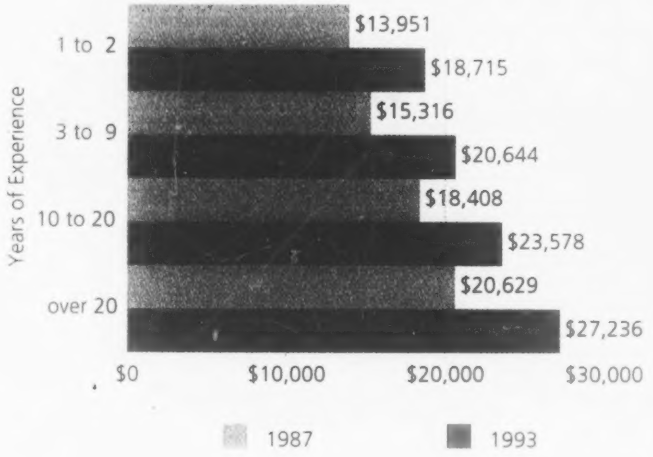
	1987		1996	Educational staff
100%	14,202	100%	18,088	**Total education staff**
				Instructional staff
57.5%	8,172	53.2%	9,625	Teachers
8.3%	1,178	13.5%	2,450	Instructional aides
				Support staff
1.8%	249	1.9%	345	Guidance counselors/directors
1.8%	255	1.4%	247	Librarians/library support
7.7%	1,087	5.2%	942	Administrative support
18.9%	2,678	20.0%	3,617	Other support services
				Administrators
3.0%	430	2.5%	461	School-based
1.1%	153	2.2%	401	School district officials/administrators

Figure 7
Average number of students per teacher, by grade level



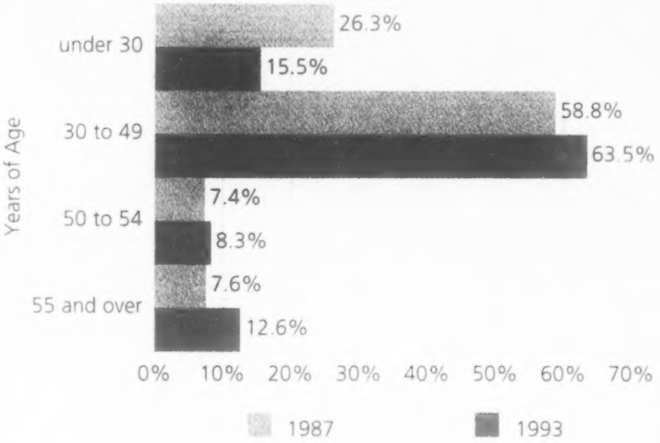
1987	1996	
1.4	1.1	Teacher to all other staff ratio
14.0	11.2	Teacher to administrator ratio

Figure 8
Average salary of full-time teachers by years of experience



1987	1996	
$15,026	$19,820	Average beginning teacher salary
$19,758	$27,072	Average teacher salary

Figure 9
Distribution of public school teachers by age



1987	1993	Preparation of teachers: highest degree earned
0.5%	0.1%	Public school teachers with no degree
82.0%	75.1%	Public school teachers with a Bachelor's or lower degree
16.2%	23.2%	Public school teachers with a Master's degree
1.3%	1.6%	Public school teachers with a degree beyond Master's

FISCAL INFORMATION

FY88	FY97	Federal aid to education under selected programs (in thousands of current dollars)
$11,222	$17,356	National school lunch
$1,544	$2,658	National school breakfast
$11,448	$20,469	Title I
$5,776	$10,251	Education for the handicapped
$4,978	$5,202	Vocational and adult education
$3,903	$7,994	School improvement
$14,790	$23,869	School assistance (federally affected areas)
$962	$1,787	Bilingual education
$1,728	$86	Indian education

Figure 10
Revenues by source

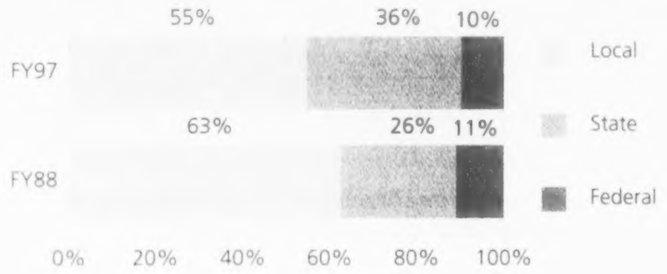
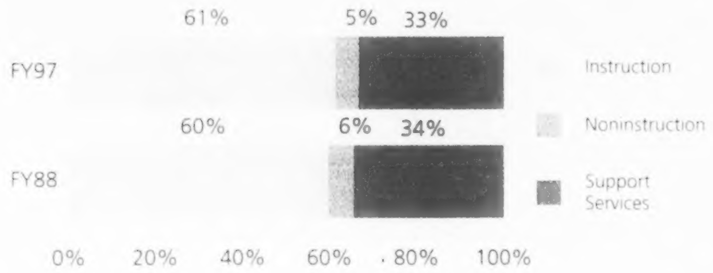


Figure 11
Current expenditures by function



FY88	FY97	Revenues and expenditures (in current dollars)
$434,761	$747,324	Revenues (in thousands of dollars)
$3,428	$5,214	Revenue per pupil in membership
$389,436	$627,109	Current expenditures (in thousands of dollars)
$3,071	$4,375	Current expenditure per pupil in membership

Tennessee

Tennessee Department of Education, 710 James Robertson Parkway, Nashville,TN 37243-0375

Superintendent of Education
Commissioner Jane Walters, (615) 741-2731

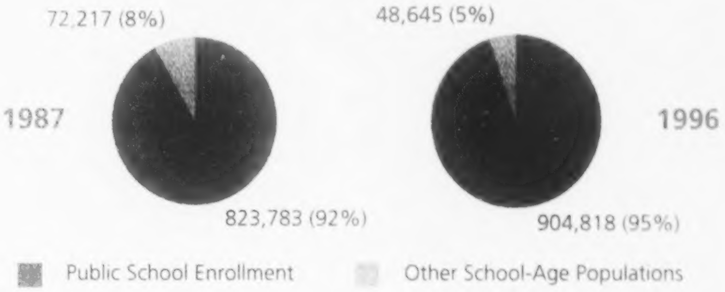
National Cooperative Education Statistics System Liaison
Lynnisse Patrick, (615) 532-1680

Common Core of Data Survey Coordinator
Deborah C. Gilliam, (615) 741-6214

GENERAL CHARACTERISTICS

1987	1996	Demographics
823,783	904,818	Students in public elementary and secondary schools
1,578	1,565	Public schools
42,082	54,790	Teachers in public elementary and secondary schools
42,244	42,244	Land area in square miles
19.5	21.4	Public school students per square mile
3.7	3.7	Public schools per 100 square miles

Figure 1
School-age population in public elementary and secondary schools



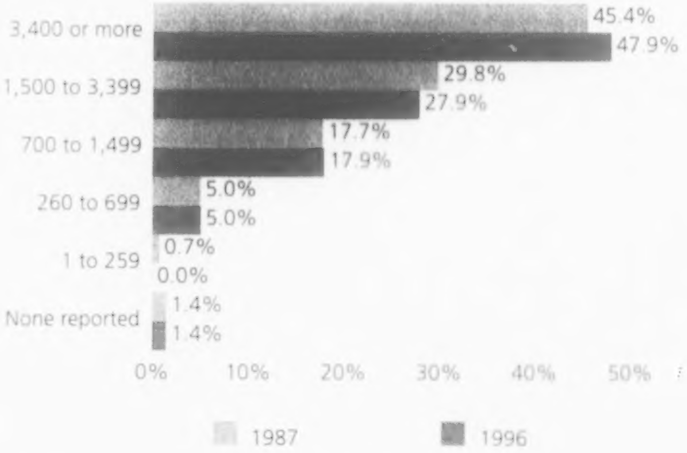
1987	1996	Fiscal summary
4,783	5,307	State population (in thousands)
$1,617	$2,924	State revenue per capita
$1,469	$2,661	State expenditure per capita
$230	$453	State expenditure for elem. and secondary education per capita
$96,891	$147,620	Gross state product per school-age child

AGENCY/SCHOOL INFORMATION

1987		1996		Distribution of agencies by type
100%	141	100%	140	Total public education agencies
100.0%	141	100.0%	140	Regular school districts
0.0%	0	0.0%	0	Regional service agencies
0.0%	0	0.0%	0	State-operated agencies
0.0%	0	0.0%	0	Federally operated and other types

1987		1996		Distribution of agencies by number of schools
1.4%	2	1.4%	2	100 or more schools
4.3%	6	6.4%	9	25 to 99 schools
26.2%	37	23.6%	33	10 to 24 schools
39.7%	56	37.9%	53	5 to 9 schools
27.7%	39	30.0%	42	1 to 4 schools
0.7%	1	0.7%	1	No schools reported

Figure 2
Regular school districts by student membership size



1987		1996		Distribution of schools by type
100%	1,578	100%	1,565	Total public elementary and secondary schools reported
95.3%	1,504	96.2%	1,506	Regular schools
1.7%	27	1.2%	19	Special education schools
2.9%	46	1.8%	28	Vocational schools
0.1%	1	0.8%	12	Other and alternative schools

Figure 3
Distribution of public schools and students by type of locale: 1996-97

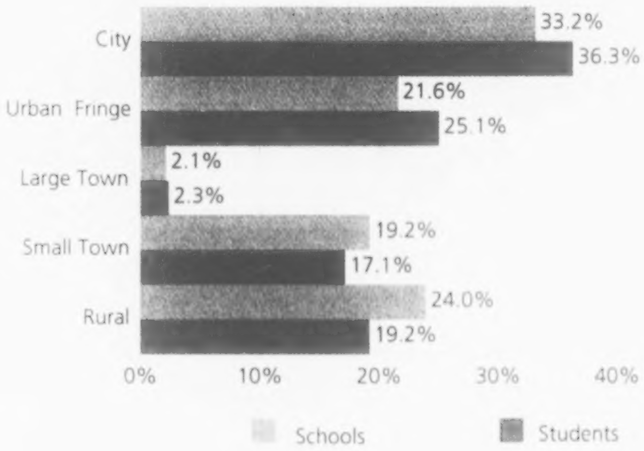
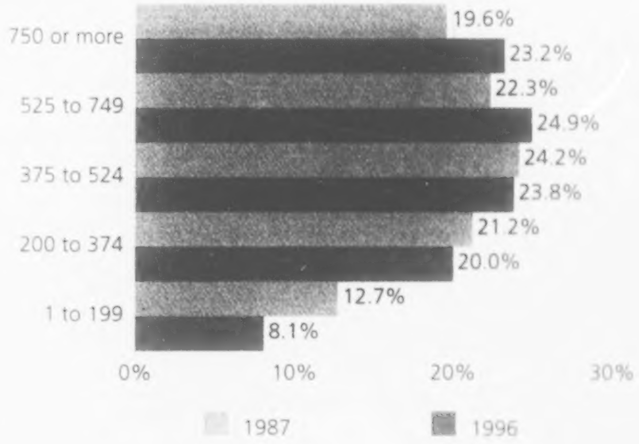


Figure 4
Public schools by size of student membership

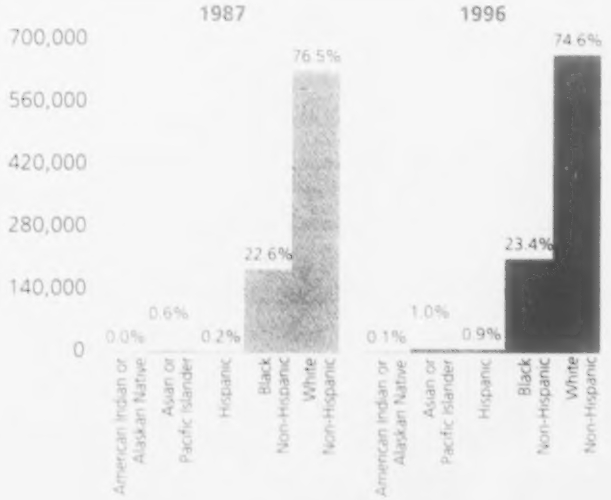


	1987		1996	Number of public schools by grade span category
42.4%	669	41.8%	654	PK, K, 1 to 3, 4, 5, 6
15.7%	247	14.1%	220	PK, K, 1 to 8
9.1%	143	11.7%	183	4, 5, 6, to 6, 7, 8
5.1%	81	3.5%	54	7 to 8, 9
2.9%	45	2.9%	46	7, 8 to 12
13.1%	206	14.1%	221	9, 10, 11 to 12
7.4%	116	8.2%	128	Other grades
1.6%	25	0.4%	6	Ungraded
2.9%	46	3.4%	53	Not reported

STUDENT INFORMATION

1987	1996	Public school membership by grade
—	11,653	Prekindergarten
62,046	74,529	Kindergarten
71,358	77,450	First
63,160	71,962	Second
62,962	69,451	Third
61,272	67,330	Fourth
61,386	68,002	Fifth
58,730	68,216	Sixth
62,973	68,098	Seventh
61,192	66,465	Eighth
66,160	75,906	Ninth
62,961	65,631	Tenth
59,011	55,679	Eleventh
53,219	50,332	Twelfth
17,353	14,114	Ungraded

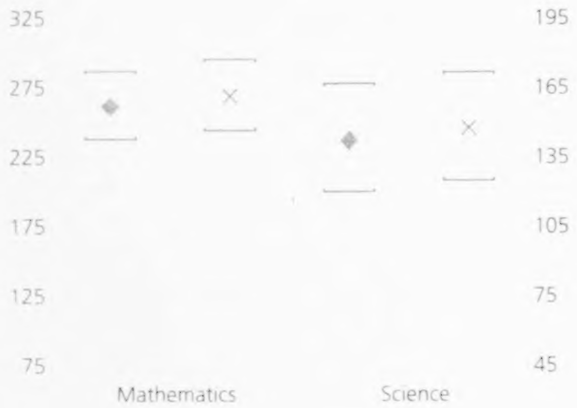
Figure 5
Public school student membership by racial/ethnic category



1987	1996	
—	14.0%	Students in special education with IEPs
—	—	School membership eligible for free lunch
—	16.7%	School-age children below poverty

1987		1995		High school completers and dropouts
81.8%	44,731	80.7%	43,792	Regular diploma
	—		—	Other diploma
18.2%	9,971	15.3%	8,296	High school equivalency
	—	4.0%	2,170	Other completers
	—		—	Dropouts
				Dropouts who were male
				Dropouts who were minority

Figure 6
Grade 8 1996 Mathematics and Science average scale scores for the state (◆) and nation (×) and the 25th (—) and 75th (—) percentiles

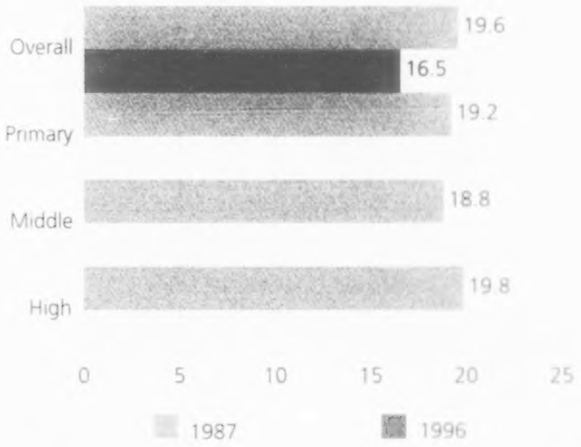


Grade 4	Grade 8	1996 Mathematics and Science achievement levels
219.2	263.1	Average Mathematics scale score [scale 0 to 500]
41.5%	47.0%	Students below basic level
58.5%	53.0%	Students at or above basic level
16.5%	15.1%	Students at or above proficient level
1.3%	1.8%	Students at advanced level
—	143.1	Average Science scale score [scale 0 to 300]
	46.9%	Students below basic level
	53.1%	Students at or above basic level
	22.0%	Students at or above proficient level
	1.6%	Students at advanced level

STAFF INFORMATION

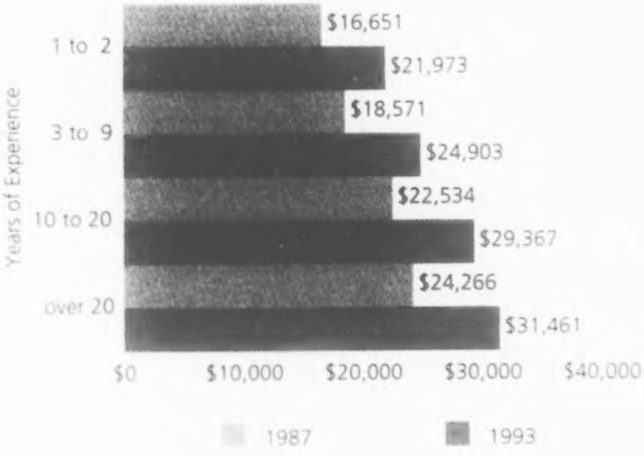
1987		1996		Educational staff
100%	83,256	100%	101,434	**Total education staff**
				Instructional staff
50.5%	42,082	54.0%	54,790	Teachers
8.9%	7,401	10.4%	10,570	Instructional aides
				Support staff
1.2%	1,031	1.5%	1,525	Guidance counselors/directors
1.6%	1,318	2.1%	2,123	Librarians/library support
4.9%	4,065	6.4%	6,466	Administrative support
27.2%	22,615	19.2%	19,472	Other support services
				Administrators
4.9%	4,112	4.7%	4,759	School-based
0.8%	632	1.7%	1,729	School district officials/administrators

Figure 7
Average number of students per teacher, by grade level



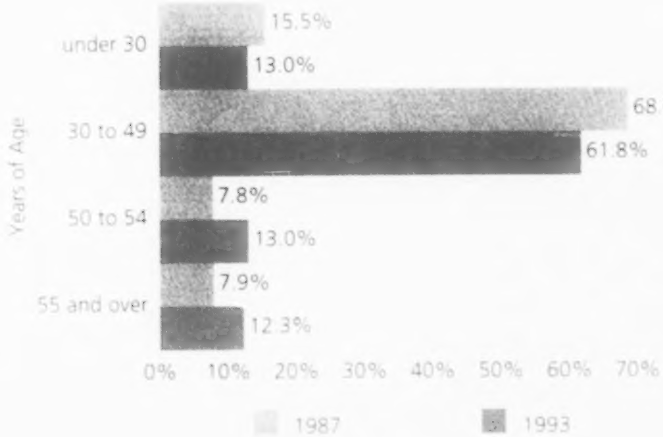
1987	1996	
1.0	1.2	Teacher to all other staff ratio
8.9	8.4	Teacher to administrator ratio

Figure 8
Average salary of full-time teachers by years of experience



1987	1996	
$15,350	$21,705	Average beginning teacher salary
$23,785	$34,267	Average teacher salary

Figure 9
Distribution of public school teachers by age



1987	1993	Preparation of teachers: highest degree earned
0.5%	0.9%	Public school teachers with no degree
53.0%	51.2%	Public school teachers with a Bachelor's or lower degree
38.7%	42.0%	Public school teachers with a Master's degree
7.8%	6.0%	Public school teachers with a degree beyond Master's

FISCAL INFORMATION

FY88	FY97	Federal aid to education under selected programs (in thousands of current dollars)
$64,509	$113,107	National school lunch
$15,885	$27,647	National school breakfast
$83,517	$121,505	Title I
$4,030	$73,852	Education for the handicapped
$22,034	$32,234	Vocational and adult education
$15,183	$25,001	School improvement
$3,579	$1,660	School assistance (federally affected areas)
$236	$219	Bilingual education
$3	—	Indian education

Figure 10
Revenues by source

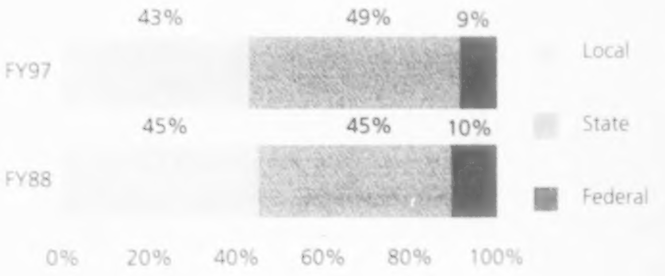
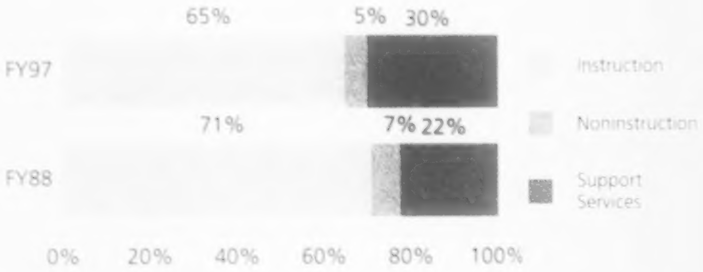
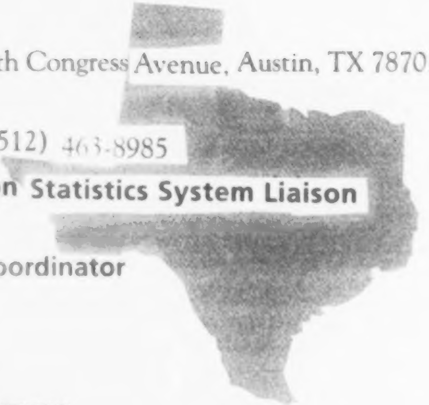


Figure 11
Current expenditures by function



FY88	FY97	Revenues and expenditures (in current dollars)
$2,233,442	$4,411,971	Revenues (in thousands of dollars)
$2,711	$4,875	Revenue per pupil in membership
$2,352,183	$4,145,380	Current expenditures (in thousands of dollars)
$2,855	$4,580	Current expenditure per pupil in membership

Texas



Texas Education Agency, 1701 North Congress Avenue, Austin, TX 78701-1494

Superintendent of Education
Commissioner Michael A. Moses, (512) 463-8985

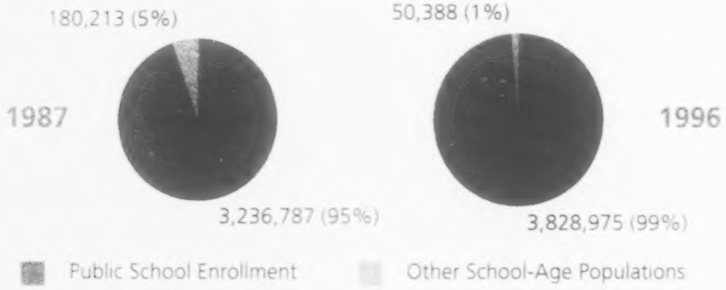
National Cooperative Education Statistics System Liaison
Criss Cloudt, (512) 463-9701

Common Core of Data Survey Coordinator
José Johnson, Jr., (512) 475-3559

GENERAL CHARACTERISTICS

1987	1996	Demographics
3,236,787	3,828,975	Students in public elementary and secondary schools
5,787	6,875	Public schools
187,159	247,650	Teachers in public elementary and secondary schools
267,338	267,338	Land area in square miles
12.1	14.3	Public school students per square mile
2.2	2.6	Public schools per 100 square miles

Figure 1
School-age population in public elementary and secondary schools



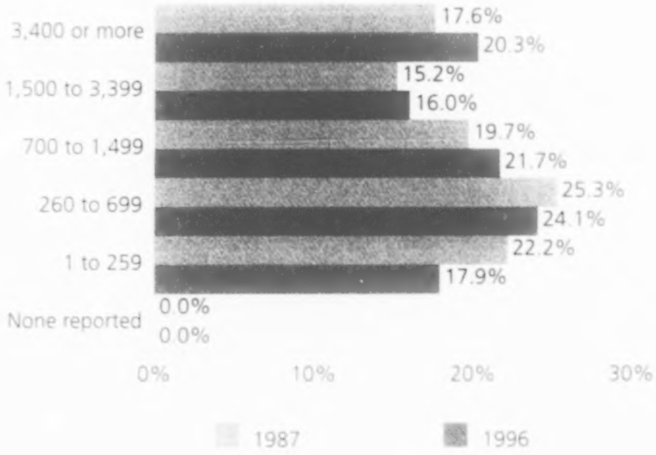
1987	1996	Fiscal summary
16,622	19,091	State population (in thousands)
$1,600	$3,285	State revenue per capita
$1,367	$2,515	State expenditure per capita
$347	$551	State expenditure for elem. and secondary education per capita
$97,243	$142,248	Gross state product per school-age child

AGENCY/SCHOOL INFORMATION

	1987		1996	Distribution of agencies by type
100%	1,095	100%	1,059	Total public education agencies
97.1%	1,063	98.5%	1,043	Regular school districts
1.8%	20	0.0%	0	Regional service agencies
1.0%	11	0.0%	0	State-operated agencies
0.1%	1	1.5%	16	Federally operated and other types

	1987		1996	Distribution of agencies by number of schools
0.4%	4	0.5%	5	100 or more schools
3.5%	38	4.6%	49	25 to 99 schools
4.7%	52	7.0%	74	10 to 24 schools
15.2%	166	20.5%	217	5 to 9 schools
74.3%	814	67.4%	714	1 to 4 schools
1.9%	21	0.0%	0	No schools reported

Figure 2
Regular school districts by student membership size



	1987		1996	Distribution of schools by type
100%	5,787	100%	6,875	Total public elementary and secondary schools reported
95.9%	5,550	90.7%	6,238	Regular schools
3.2%	187	3.3%	224	Special education schools
0.1%	6	0.3%	24	Vocational schools
0.8%	44	5.7%	389	Other and alternative schools

Figure 3
Distribution of public schools and students by type of locale: 1996-97

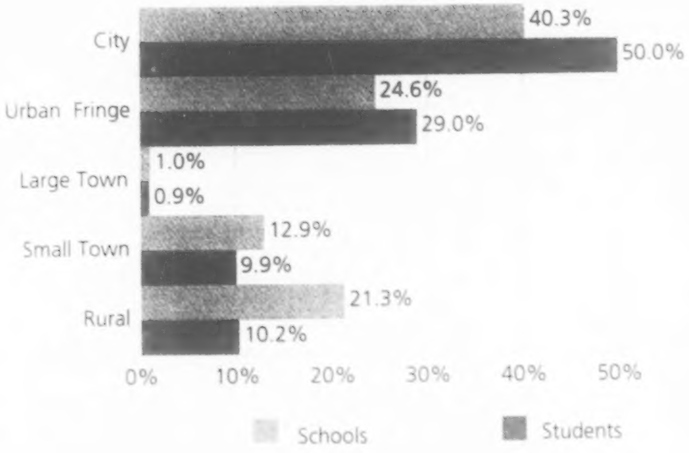
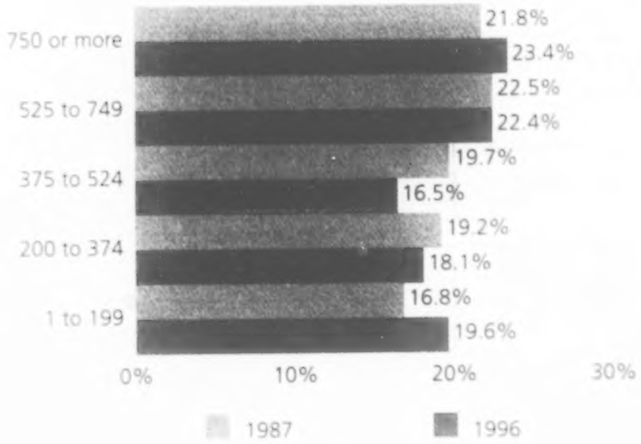


Figure 4
Public schools by size of student membership

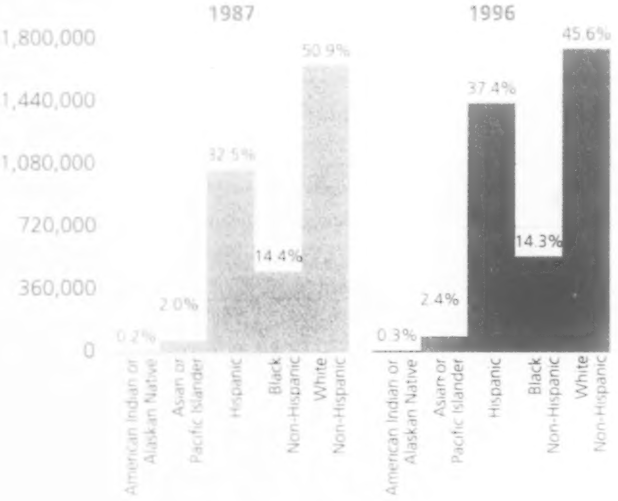


1987		1996		Number of public schools by grade span category
44.9%	2,599	43.2%	2,972	PK, K, 1 to 3, 4, 5, 6
2.7%	154	1.3%	92	PK, K, 1 to 8
13.5%	784	15.1%	1,039	4, 5, 6, to 6, 7, 8
5.0%	289	4.5%	312	7 to 8, 9
3.6%	207	3.5%	241	7, 8 to 12
14.5%	842	15.6%	1,073	9, 10, 11 to 12
15.8%	912	16.7%	1,146	Other grades
0.0%	0	0.0%	0	Ungraded
0.0%	0	0.0%	0	Not reported

STUDENT INFORMATION

1987	1996	Public school membership by grade
70,739	133,303	Prekindergarten
258,953	285,002	Kindergarten
291,838	312,533	First
267,937	299,334	Second
255,260	295,300	Third
247,433	294,431	Fourth
242,202	294,703	Fifth
237,689	298,077	Sixth
244,307	296,668	Seventh
234,498	290,666	Eighth
264,328	343,867	Ninth
228,118	264,238	Tenth
210,751	225,778	Eleventh
182,734	195,075	Twelfth
—	—	Ungraded

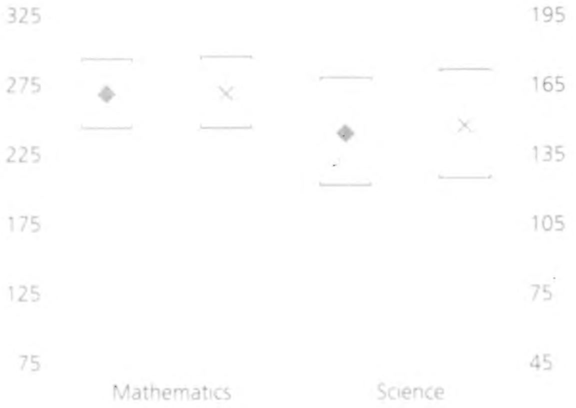
Figure 5
Public school student membership by racial/ethnic category



1987	1996	
—	11.8%	Students in special education with IEPs
—	39.9%	School membership eligible for free lunch
—	22.6%	School-age children below poverty

	1987		1995	High school completers and dropouts
100.0%	168,430	100.0%	171,844	Regular diploma
	—		—	Other diploma
	—		—	High school equivalency
	—		—	Other completers
	—		—	Dropouts
				Dropouts who were male
				Dropouts who were minority

Figure 6
Grade 8 1996 Mathematics and Science average scale scores for the state (◆) and nation (×) and the 25th (—) and 75th (—) percentiles

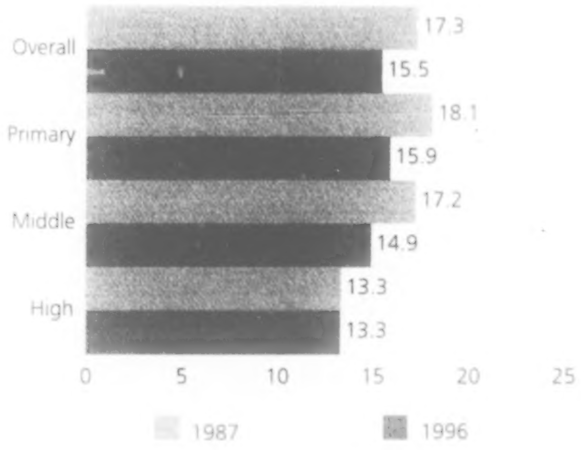


Grade 4	Grade 8	1996 Mathematics and Science achievement levels
228.7	270.2	Average Mathematics scale score [scale 0 to 500]
30.6%	40.6%	Students below basic level
69.4%	59.4%	Students at or above basic level
25.3%	20.9%	Students at or above proficient level
2.8%	2.7%	Students at advanced level
—	145.1	Average Science scale score [scale 0 to 300]
	45.1%	Students below basic level
	54.9%	Students at or above basic level
	23.3%	Students at or above proficient level
	1.5%	Students at advanced level

STAFF INFORMATION

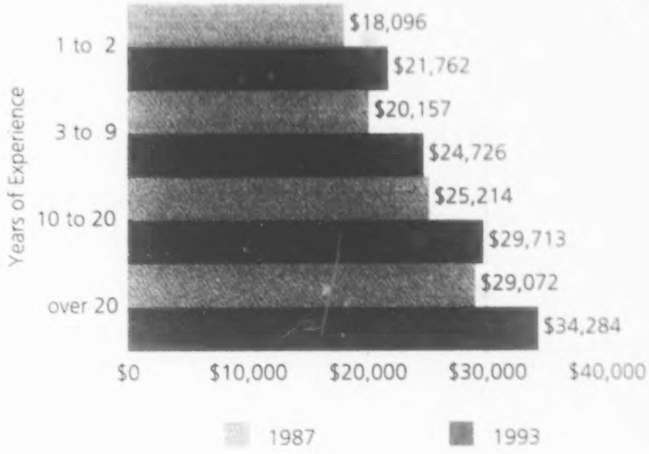
1987		1996		Educational staff
100%	377,240	100%	477,896	**Total education staff**
				Instructional staff
49.6%	187,159	51.8%	247,650	Teachers
7.4%	27,945	8.9%	42,686	Instructional aides
				Support staff
1.4%	5,334	1.7%	8,359	Guidance counselors/directors
1.9%	7,334	2.1%	10,189	Librarians/library support
7.7%	28,941	3.6%	17,123	Administrative support
27.1%	102,228	28.6%	136,523	Other support services
				Administrators
3.3%	12,357	2.4%	11,591	School-based
1.6%	5,942	0.8%	3,775	School district officials/administrators

Figure 7
Average number of students per teacher, by grade level



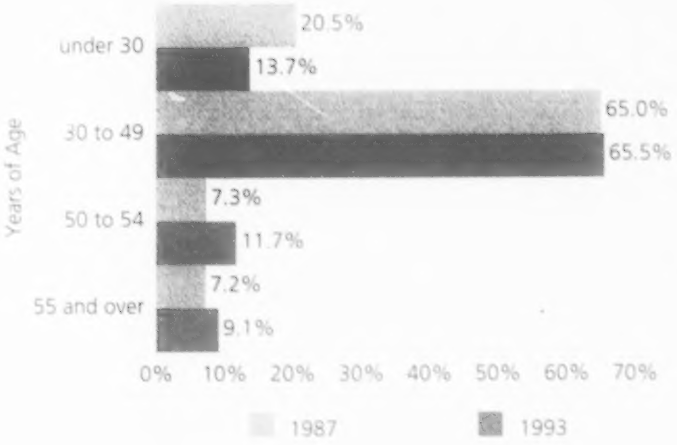
1987	1996	
1.0	1.1	Teacher to all other staff ratio
10.2	16.1	Teacher to administrator ratio

Figure 8
Average salary of full-time teachers by years of experience



1987	1996	
$18,662	$24,079	Average beginning teacher salary
$25,558	$32,426	Average teacher salary

Figure 9
Distribution of public school teachers by age



1987	1993	Preparation of teachers: highest degree earned
0.4%	0.6%	Public school teachers with no degree
64.9%	69.9%	Public school teachers with a Bachelor's or lower degree
29.8%	26.8%	Public school teachers with a Master's degree
4.9%	2.7%	Public school teachers with a degree beyond Master's

FISCAL INFORMATION

FY88	FY97	Federal aid to education under selected programs (in thousands of current dollars)
$256,782	$538,563	National school lunch
$66,791	$138,252	National school breakfast
$310,755	$609,608	Title I
$116,773	$235,251	Education for the handicapped
$65,074	$85,892	Vocational and adult education
$55,295	$107,458	School improvement
$26,784	$53,648	School assistance (federally affected areas)
$10,529	$10,154	Bilingual education
$84	$9	Indian education

Figure 10
Revenues by source

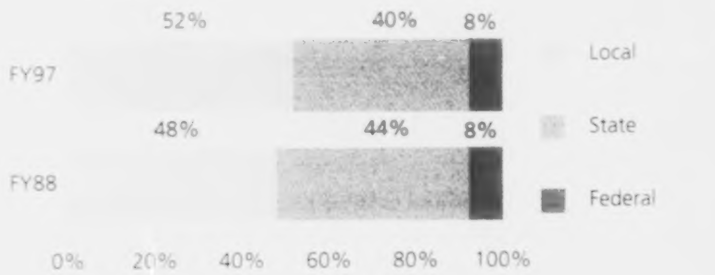
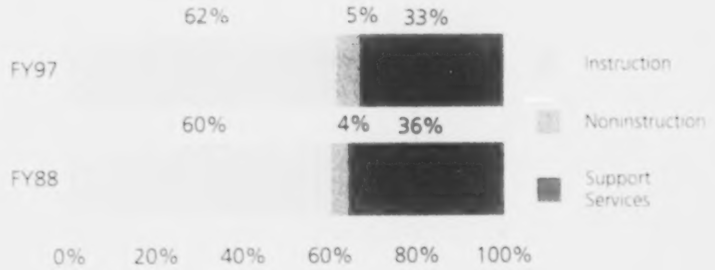


Figure 11
Current expenditures by function



FY88	FY97	Revenues and expenditures (in current dollars)
$12,612,869	$22,372,808	Revenues (in thousands of dollars)
$3,897	$5,843	Revenue per pupil in membership
$10,791,854	$20,167,238	Current expenditures (in thousands of dollars)
$3,334	$5,267	Current expenditure per pupil in membership

Utah

Utah State Office of Education, 250 East 500 South, Salt Lake City, UT 84111

Superintendent of Education
Superintendent Steven O. Laing, (801) 538-7510

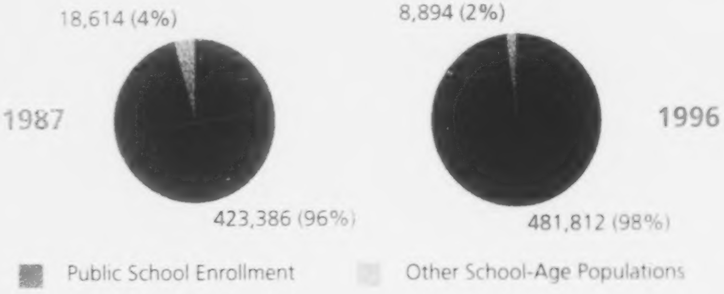
National Cooperative Education Statistics System Liaison
James P. O'Hara, (801) 538-7665

Common Core of Data Survey Coordinator
Patricia Bowles, (801) 538-7577

GENERAL CHARACTERISTICS

1987	1996	Demographics
423,386	481,812	Students in public elementary and secondary schools
725	742	Public schools
17,124	19,734	Teachers in public elementary and secondary schools
84,916	84,916	Land area in square miles
5.0	5.7	Public school students per square mile
0.9	0.9	Public schools per 100 square miles

Figure 1
School-age population in public elementary and secondary schools



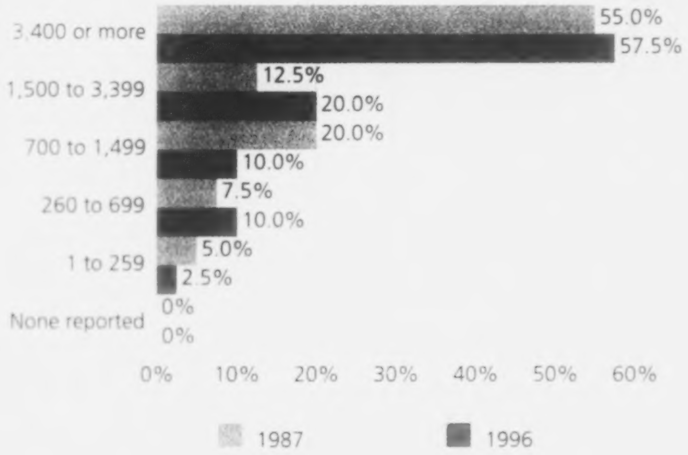
1987	1996	Fiscal summary
1,678	2,018	State population (in thousands)
$2,185	$3,751	State revenue per capita
$1,909	$3,311	State expenditure per capita
$436	$762	State expenditure for elem. and secondary education per capita
$59,967	$102,611	Gross state product per school-age child

AGENCY/SCHOOL INFORMATION

1987		1996		Distribution of agencies by type
100%	48	100%	47	Total public education agencies
83.3%	40	85.1%	40	Regular school districts
12.5%	6	10.6%	5	Regional service agencies
4.2%	2	4.3%	2	State-operated agencies
0.0%	0	0.0%	0	Federally operated and other types

1987		1996		Distribution of agencies by number of schools
0.0%	0	0.0%	0	100 or more schools
16.7%	8	19.1%	9	25 to 99 schools
31.3%	15	25.5%	12	10 to 24 schools
16.7%	8	23.4%	11	5 to 9 schools
18.8%	9	21.3%	10	1 to 4 schools
16.7%	8	10.6%	5	No schools reported

Figure 2
Regular school districts by student membership size



1987		1996		Distribution of schools by type
100%	725	100%	742	Total public elementary and secondary schools reported
90.2%	654	91.0%	675	Regular schools
4.7%	34	3.1%	23	Special education schools
0.4%	3	0.3%	2	Vocational schools
4.7%	34	5.7%	42	Other and alternative schools

Figure 3
Distribution of public schools and students by type of locale: 1996-97

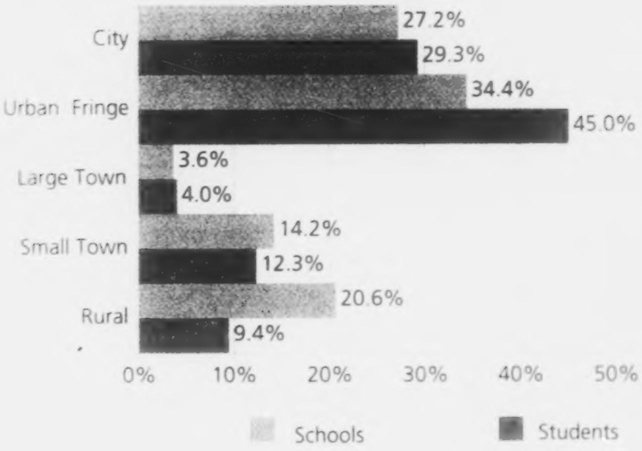
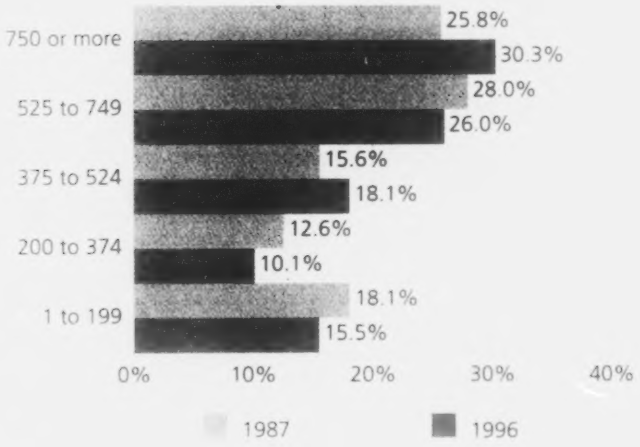


Figure 4
Public schools by size of student membership

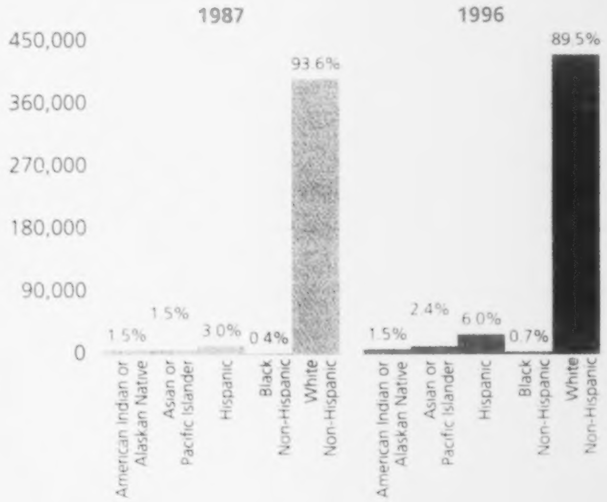


1987		1996		Number of public schools by grade span category
58.9%	427	56.7%	421	PK, K, 1 to 3, 4, 5, 6
0.4%	3	0.5%	4	PK, K, 1 to 8
5.5%	40	4.9%	36	4, 5, 6, to 6, 7, 8
9.5%	69	10.8%	80	7 to 8, 9
3.9%	28	5.5%	41	7, 8 to 12
14.6%	106	13.3%	99	9, 10, 11 to 12
3.0%	22	6.5%	48	Other grades
4.1%	30	1.8%	13	Ungraded
0.0%	0	0.0%	0	Not reported

STUDENT INFORMATION

1987	1996	Public school membership by grade
—	3,784	Prekindergarten
37,235	34,882	Kindergarten
37,239	35,848	First
37,933	34,914	Second
36,575	35,088	Third
33,159	34,227	Fourth
34,640	34,890	Fifth
32,967	35,307	Sixth
30,331	36,225	Seventh
29,148	36,860	Eighth
28,117	38,742	Ninth
26,792	38,071	Tenth
26,684	37,623	Eleventh
25,076	34,795	Twelfth
7,490	10,556	Ungraded

Figure 5
Public school student membership by racial/ethnic category

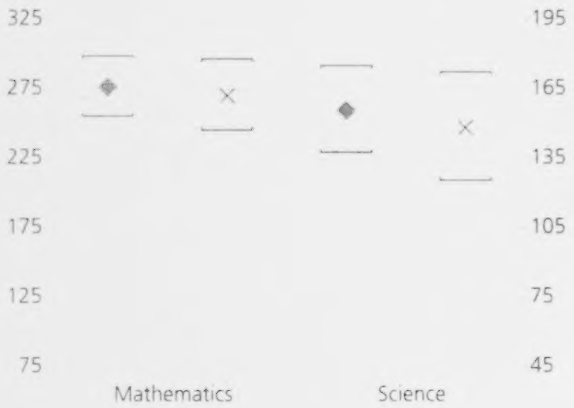


1987	1996	
—	11.2%	Students in special education with IEPs
—	18.8%	School membership eligible for free lunch
—	11.9%	School-age children below poverty

	1987		1995	High school completers and dropouts
100.0%	20,930	89.1%	26,293	Regular diploma
	—	5.2%	1,526	Other diploma
	—	3.9%	1,154	High school equivalency
	—	1.8%	544	Other completers
	—		4.4%	Dropouts
			54.3%	Dropouts who were male
			22.7%	Dropouts who were minority

Figure 6

Grade 8 1996 Mathematics and Science average scale scores for the state (◆) and nation (×) and the 25th (—) and 75th (—) percentiles

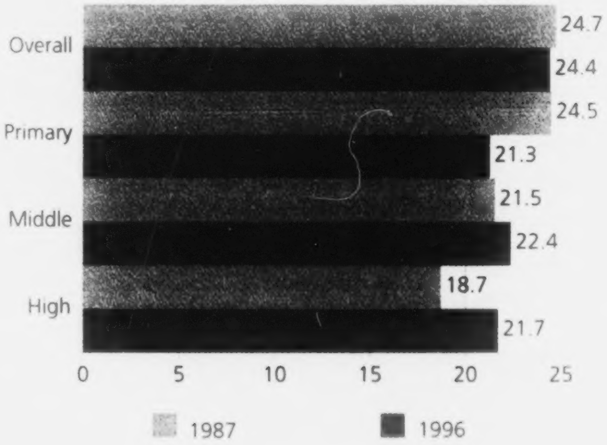


Grade 4	Grade 8	1996 Mathematics and Science achievement levels
226.5	276.8	Average Mathematics scale score [scale 0 to 500]
31.4%	30.3%	Students below basic level
68.6%	69.7%	Students at or above basic level
22.7%	24.4%	Students at or above proficient level
1.7%	2.5%	Students at advanced level
—	156.0	Average Science scale score [scale 0 to 300]
	29.8%	Students below basic level
	70.2%	Students at or above basic level
	31.7%	Students at or above proficient level
	2.1%	Students at advanced level

STAFF INFORMATION

1987		1996		Educational staff
100%	29,976	100%	37,461	**Total education staff**
				Instructional staff
57.1%	17,124	52.7%	19,734	Teachers
8.5%	2,561	13.4%	5,004	Instructional aides
				Support staff
1.4%	412	1.6%	594	Guidance counselors/directors
2.1%	633	1.9%	708	Librarians/library support
5.6%	1,667	6.8%	2,536	Administrative support
21.5%	6,453	19.6%	7,339	Other support services
				Administrators
2.7%	804	2.5%	951	School-based
1.1%	322	1.6%	595	School district officials/administrators

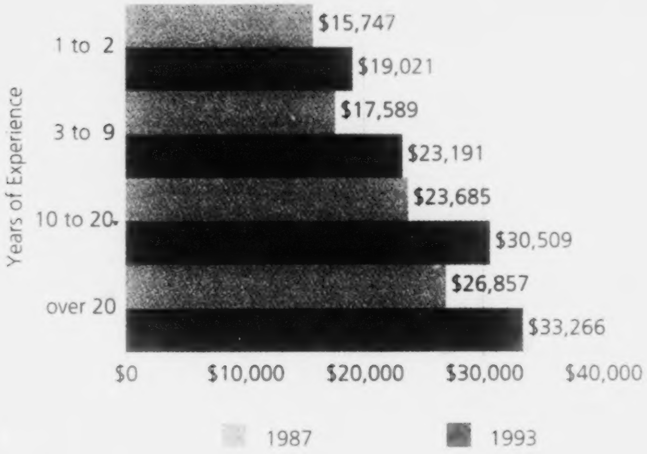
Figure 7
Average number of students per teacher, by grade level



1987	1996	
1.3	1.1	Teacher to all other staff ratio
15.2	12.8	Teacher to administrator ratio

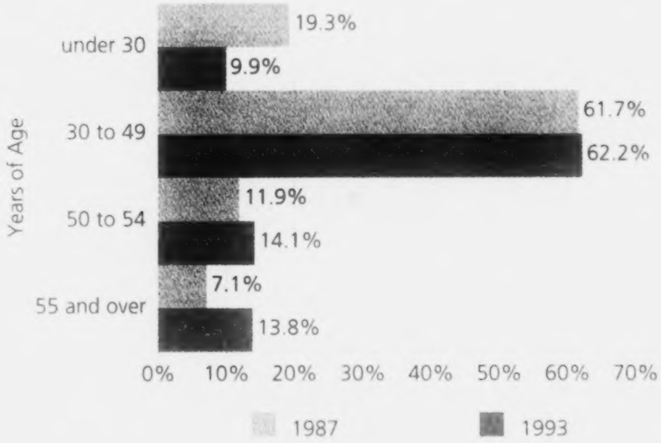
391

Figure 8
Average salary of full-time teachers by years of experience



1987	1996	
$15,315	$21,475	Average beginning teacher salary
$22,572	$31,310	Average teacher salary

Figure 9
Distribution of public school teachers by age



1987	1993	Preparation of teachers: highest degree earned
0.6%	1.2%	Public school teachers with no degree
73.3%	70.7%	Public school teachers with a Bachelor's or lower degree
20.5%	23.5%	Public school teachers with a Master's degree
5.6%	4.6%	Public school teachers with a degree beyond Master's

FISCAL INFORMATION

FY88	FY97	Federal aid to education under selected programs (in thousands of current dollars)
$20,561	$40,722	National school lunch
$556	$4,625	National school breakfast
$14,886	$31,793	Title I
$15,973	$30,134	Education for the handicapped
$7,366	$13,171	Vocational and adult education
$6,929	$11,788	School improvement
$8,937	$4,949	School assistance (federally affected areas)
$884	$903	Bilingual education
$864	—	Indian education

Figure 10
Revenues by source

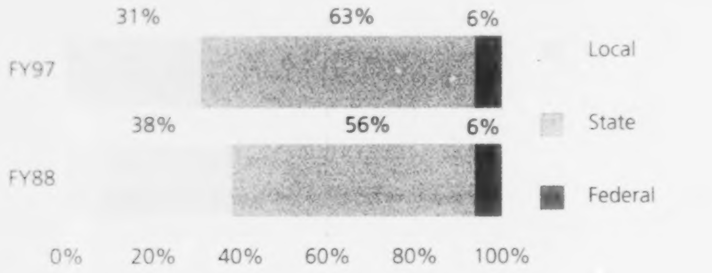
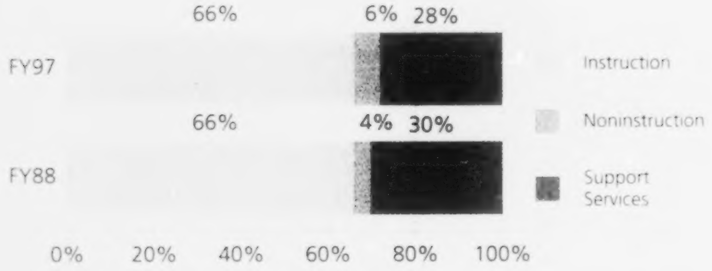


Figure 11
Current expenditures by function



FY88	FY97	Revenues and expenditures (in current dollars)
$1,183,399	$2,198,285	Revenues (in thousands of dollars)
$2,795	$4,563	Revenue per pupil in membership
$974,666	$1,822,725	Current expenditures (in thousands of dollars)
$2,302	$3,783	Current expenditure per pupil in membership

Vermont

Vermont Department of Education, 120 State Street, Montpelier, VT 05620-2501

Superintendent of Education
Commissioner Marc E. Hull, (802) 828-3135

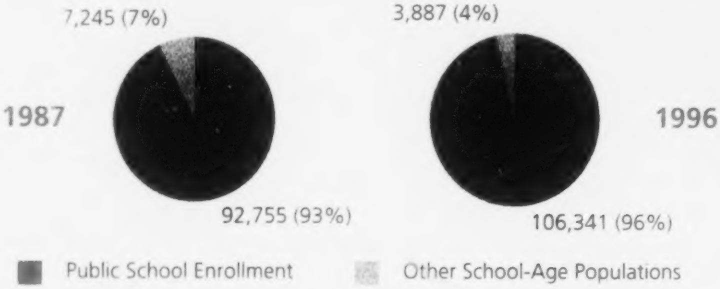
National Cooperative Education Statistics System Liaison
Bill Scherr, (802) 828-3151

Common Core of Data Survey Coordinator
Bill Scherr, (802) 828-3151

GENERAL CHARACTERISTICS

1987	1996	Demographics
92,755	106,341	Students in public elementary and secondary schools
333	395	Public schools
6,656	7,751	Teachers in public elementary and secondary schools
9,609	9,609	Land area in square miles
9.7	11.1	Public school students per square mile
3.5	4.1	Public schools per 100 square miles

Figure 1
School-age population in public elementary and secondary schools



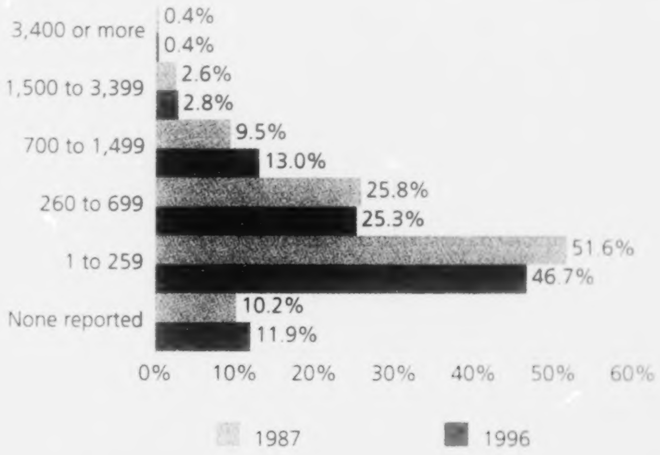
1987	1996	Fiscal summary
540	586	State population (in thousands)
$2,547	$4,024	State revenue per capita
$2,306	$3,605	State expenditure per capita
$306	$429	State expenditure for elem. and secondary education per capita
$101,802	$132,553	Gross state product per school-age child

AGENCY/SCHOOL INFORMATION

1987		1996		Distribution of agencies by type
100%	334	100%	346	Total public education agencies
82.3%	275	82.4%	285	Regular school districts
17.7%	59	17.3%	60	Regional service agencies
0.0%	0	0.3%	1	State-operated agencies
0.0%	0	0.0%	0	Federally operated and other types

1987		1996		Distribution of agencies by number of schools
0.0%	0	0.0%	0	100 or more schools
0.0%	0	0.0%	0	25 to 99 schools
0.3%	1	0.3%	1	10 to 24 schools
2.7%	9	1.4%	5	5 to 9 schools
71.0%	237	88.2%	305	1 to 4 schools
26.0%	87	10.1%	35	No schools reported

Figure 2
Regular school districts by student membership size



1987		1996		Distribution of schools by type
100%	333	100%	395	Total public elementary and secondary schools reported
98.8%	329	81.0%	320	Regular schools
1.2%	4	15.2%	60	Special education schools
0.0%	0	3.5%	14	Vocational schools
0.0%	0	0.3%	1	Other and alternative schools

Figure 3
Distribution of public schools and students by type of locale: 1996-97

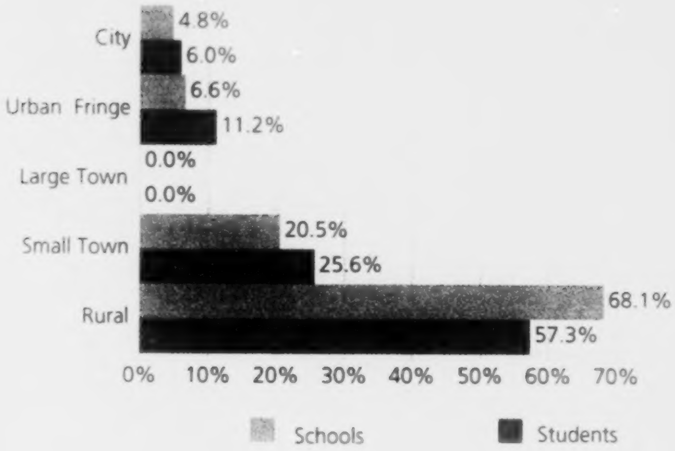
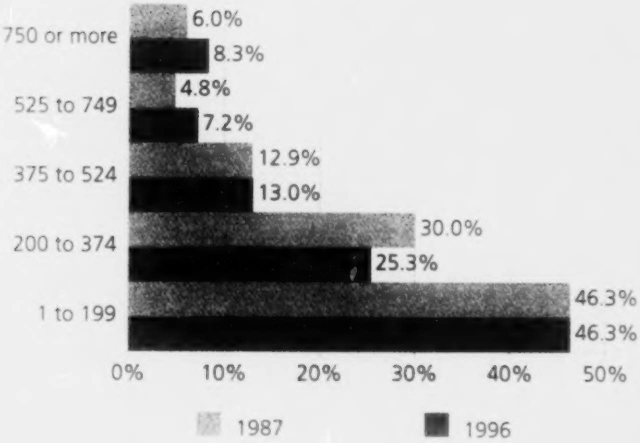


Figure 4
Public schools by size of student membership

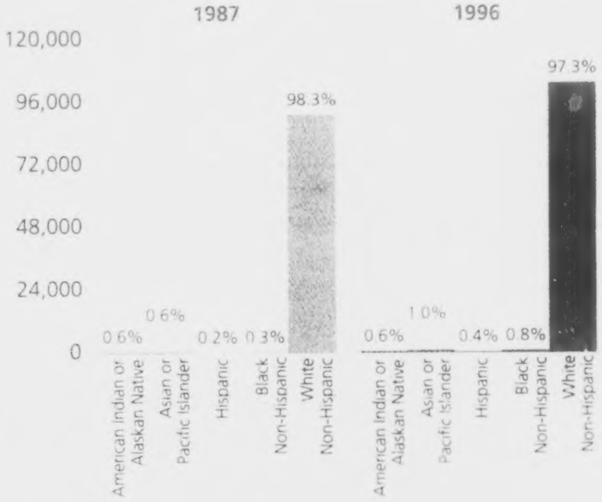


1987		1996		Number of public schools by grade span category
52.6%	175	39.7%	157	PK, K, 1 to 3, 4, 5, 6
18.9%	63	15.9%	63	PK, K, 1 to 8
5.7%	19	4.1%	16	4, 5, 6, to 6, 7, 8
0.0%	0	1.5%	6	7 to 8, 9
9.9%	33	6.1%	24	7, 8 to 12
3.9%	13	6.3%	25	9, 10, 11 to 12
8.1%	27	14.2%	56	Other grades
0.9%	3	4.1%	16	Ungraded
0.0%	0	8.1%	32	Not reported

STUDENT INFORMATION

1987	1996	Public school membership by grade
—	1,404	Prekindergarten
7,867	7,530	Kindergarten
8,380	8,256	First
7,560	8,255	Second
7,211	8,060	Third
6,989	8,152	Fourth
6,846	8,319	Fifth
6,692	8,331	Sixth
6,781	8,481	Seventh
6,686	8,374	Eighth
6,439	8,486	Ninth
6,314	7,697	Tenth
6,473	7,130	Eleventh
6,380	6,622	Twelfth
2,137	1,244	Ungraded

Figure 5
Public school student membership by racial/ethnic category

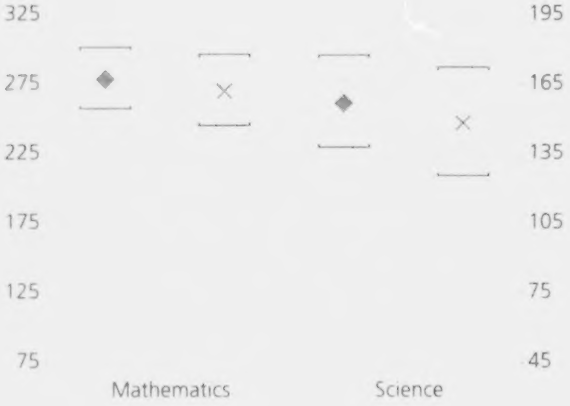


1987	1996	
—	10.1%	Students in special education with IEPs
13.3%	19.9%	School membership eligible for free lunch
—	11.8%	School-age children below poverty

1987		1995		High school completers and dropouts
82.4%	5,968	98.0%	5,867	Regular diploma
	—	1.8%	106	Other diploma
17.6%	1,278	0.0%	0	High school equivalency
	—	0.2%	13	Other completers
	—		—	Dropouts
				Dropouts who were male
				Dropouts who were minority

Figure 6

Grade 8 1996 Mathematics and Science average scale scores for the state (◆) and nation (×) and the 25th (—) and 75th (—) percentiles

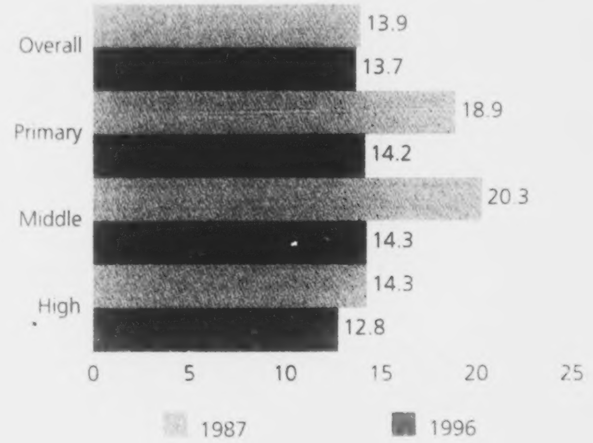


Grade 4	Grade 8	1996 Mathematics and Science achievement levels
224.9	279.3	Average Mathematics scale score [scale 0 to 500]
33.2%	28.2%	Students below basic level
66.8%	71.8%	Students at or above basic level
22.6%	27.4%	Students at or above proficient level
2.7%	3.8%	Students at advanced level
—	157.1	Average Science scale score [scale 0 to 300]
	29.9%	Students below basic level
	70.1%	Students at or above basic level
	34.0%	Students at or above proficient level
	2.7%	Students at advanced level

STAFF INFORMATION

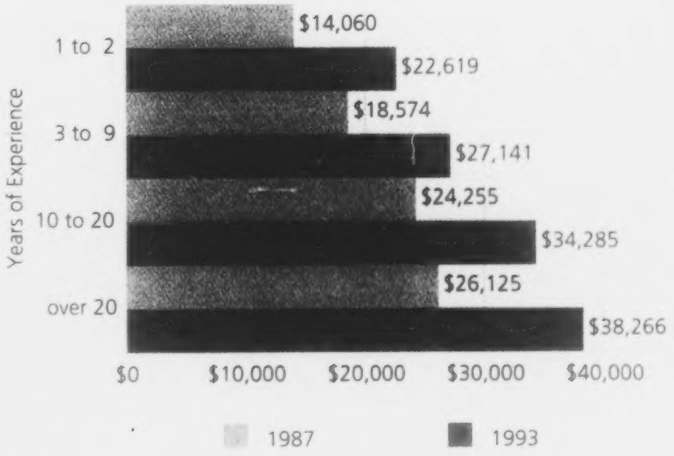
1987		1996		Educational staff
100%	12,321	100%	15,693	**Total education staff**
				Instructional staff
54.0%	6,656	49.4%	7,751	Teachers
10.3%	1,263	19.8%	3,105	Instructional aides
				Support staff
2.1%	259	2.2%	352	Guidance counselors/directors
2.6%	315	2.4%	383	Librarians/library support
6.2%	766	4.8%	754	Administrative support
16.5%	2,031	16.7%	2,616	Other support services
				Administrators
5.4%	665	2.5%	387	School-based
3.0%	366	2.2%	345	School district officials/administrators

Figure 7
Average number of students per teacher, by grade level



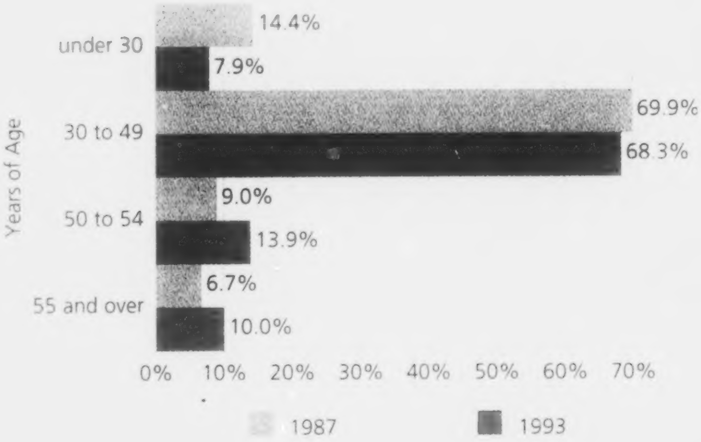
1987	1996	
1.2	1.0	Teacher to all other staff ratio
6.5	10.6	Teacher to administrator ratio

Figure 8
Average salary of full-time teachers by years of experience



1987	1996	
$14,996	$24,934	Average beginning teacher salary
$24,507	$36,053	Average teacher salary

Figure 9
Distribution of public school teachers by age



1987	1993	Preparation of teachers: highest degree earned
0.5%	0.5%	Public school teachers with no degree
57.9%	49.4%	Public school teachers with a Bachelor's or lower degree
39.4%	47.5%	Public school teachers with a Master's degree
2.2%	2.5%	Public school teachers with a degree beyond Master's

FISCAL INFORMATION

FY88	FY97	Federal aid to education under selected programs (in thousands of current dollars)
$3,966	$8,449	National school lunch
$196	$1,729	National school breakfast
$11,365	$15,522	Title I
$805	$10,373	Education for the handicapped
$4,414	$5,064	Vocational and adult education
$3,903	$6,705	School improvement
$11	$261	School assistance (federally affected areas)
$50	$285	Bilingual education
$142	—	Indian education

Figure 10
Revenues by source

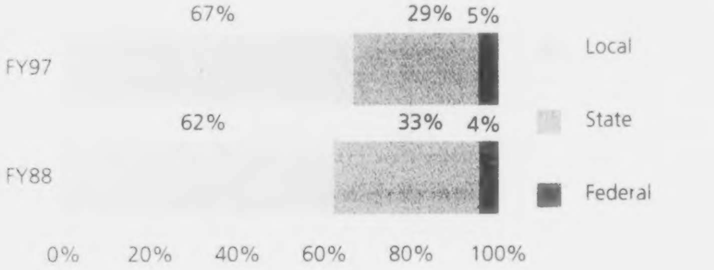
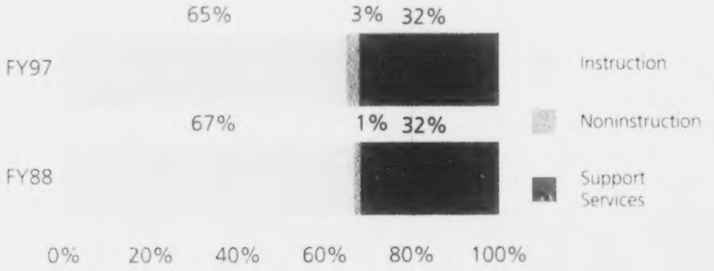
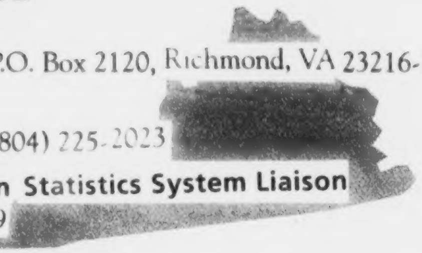


Figure 11
Current expenditures by function



FY88	FY97	Revenues and expenditures (in current dollars)
$493,874	$812,166	Revenues (in thousands of dollars)
$5,324	$7,637	Revenue per pupil in membership
$456,992	$718,092	Current expenditures (in thousands of dollars)
$4,927	$6,753	Current expenditure per pupil in membership

Virginia



Virginia Department of Education, P.O. Box 2120, Richmond, VA 23216-2120

Superintendent of Education
Superintendent Paul D. Stapleton, (804) 225-2023

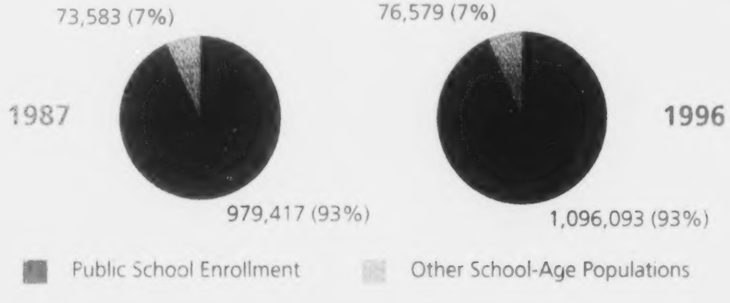
National Cooperative Education Statistics System Liaison
Bethann H. Canada, (804) 225-2099

Common Core of Data Survey Coordinator
Mona Mallory, (804) 225-2949

GENERAL CHARACTERISTICS

1987	1996	Demographics
979,417	1,096,093	Students in public elementary and secondary schools
1,761	1,895	Public schools
59,928	74,526	Teachers in public elementary and secondary schools
40,817	40,817	Land area in square miles
24.0	26.9	Public school students per square mile
4.3	4.6	Public schools per 100 square miles

Figure 1
School-age population in public elementary and secondary schools



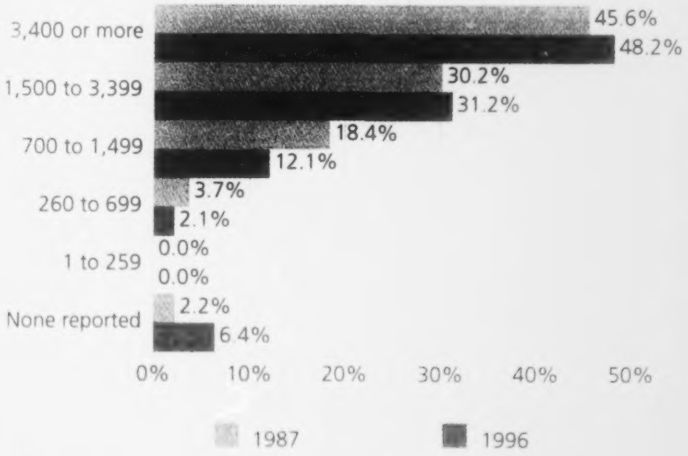
1987	1996	Fiscal summary
5,932	6,666	State population (in thousands)
$1,960	$3,612	State revenue per capita
$1,770	$2,864	State expenditure per capita
$341	$574	State expenditure for elem. and secondary education per capita
$123,773	$168,682	Gross state product per school-age child

AGENCY/SCHOOL INFORMATION

1987		1996		Distribution of agencies by type
100%	157	100%	169	Total public education agencies
86.6%	136	83.4%	141	Regular school districts
12.1%	19	15.4%	26	Regional service agencies
1.3%	2	0.0%	0	State-operated agencies
0.0%	0	1.2%	2	Federally operated and other types

1987		1996		Distribution of agencies by number of schools
0.6%	1	0.6%	1	100 or more schools
8.9%	14	8.3%	14	25 to 99 schools
25.5%	40	23.7%	40	10 to 24 schools
26.8%	42	25.4%	43	5 to 9 schools
36.3%	57	37.9%	64	1 to 4 schools
1.9%	3	4.1%	7	No schools reported

Figure 2
Regular school districts by student membership size



1987		1996		Distribution of schools by type
100%	1,761	100%	1,895	Total public elementary and secondary schools reported
93.4%	1,644	91.1%	1,726	Regular schools
3.5%	62	3.0%	57	Special education schools
3.1%	54	2.6%	49	Vocational schools
0.1%	1	3.3%	63	Other and alternative schools

403

Figure 3
Distribution of public schools and students by type of locale: 1996-97

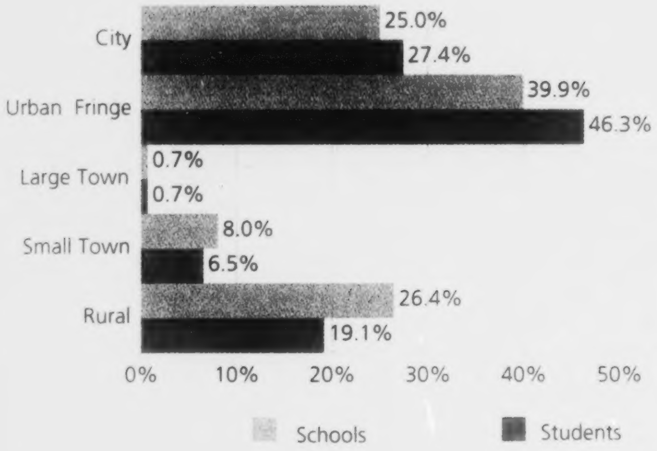
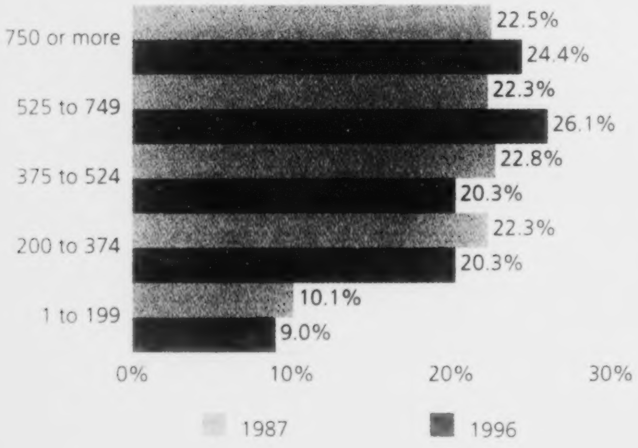


Figure 4
Public schools by size of student membership

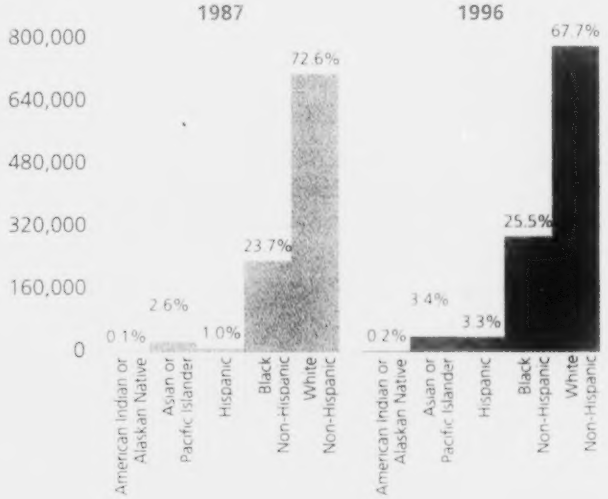


1987		1996		Number of public schools by grade span category
48.0%	846	50.4%	956	PK, K, 1 to 3, 4, 5, 6
0.5%	8	0.4%	7	PK, K, 1 to 8
11.0%	193	14.9%	282	4, 5, 6, to 6, 7, 8
5.2%	92	2.0%	38	7 to 8, 9
4.9%	87	2.7%	51	7, 8 to 12
10.7%	189	12.9%	244	9, 10, 11 to 12
13.7%	241	9.7%	183	Other grades
2.0%	35	1.6%	31	Ungraded
4.0%	70	5.4%	103	Not reported

STUDENT INFORMATION

1987	1996	Public school membership by grade
1,798	3,917	Prekindergarten
78,874	86,542	Kindergarten
79,758	91,234	First
75,983	87,710	Second
73,733	83,443	Third
70,388	82,571	Fourth
69,674	82,768	Fifth
67,629	85,407	Sixth
70,161	82,668	Seventh
71,870	80,842	Eighth
79,449	88,721	Ninth
73,855	77,806	Tenth
71,400	68,649	Eleventh
69,422	64,497	Twelfth
25,423	29,318	Ungraded

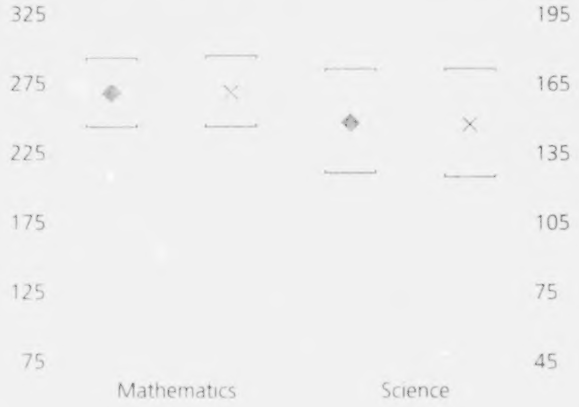
Figure 5
Public school student membership by racial/ethnic category



1987	1996	
—	13.1%	Students in special education with IEPs
—	25.6%	School membership eligible for free lunch
—	18.4%	School-age children below poverty

1987		1995		High school completers and dropouts
86.1%	65,008	97.5%	58,166	Regular diploma
0.9%	675		—	Other diploma
12.1%	9,164		—	High school equivalency
0.9%	698	2.5%	1,497	Other completers
	—		—	Dropouts
				Dropouts who were male
				Dropouts who were minority

Figure 6
Grade 8 1996 Mathematics and Science average scale scores for the state (◆) and nation (×) and the 25th (—) and 75th (—) percentiles

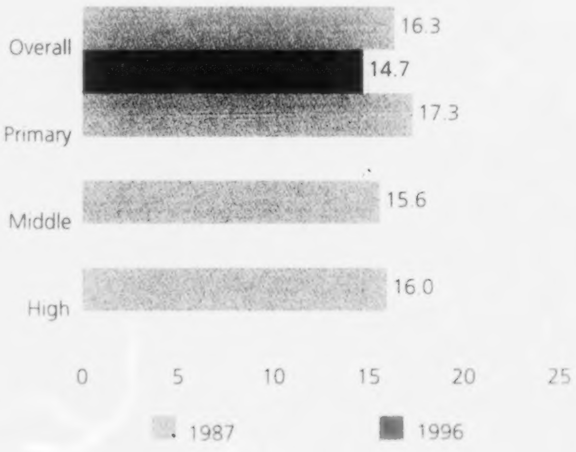


Grade 4	Grade 8	1996 Mathematics and Science achievement levels
222.6	269.8	Average Mathematics scale score [scale 0 to 500]
38.1%	41.5%	Students below basic level
61.9%	58.5%	Students at or above basic level
19.3%	21.1%	Students at or above proficient level
1.9%	3.0%	Students at advanced level
—	149.3	Average Science scale score [scale 0 to 300]
	40.9%	Students below basic level
	59.1%	Students at or above basic level
	27.3%	Students at or above proficient level
	2.4%	Students at advanced level

STAFF INFORMATION

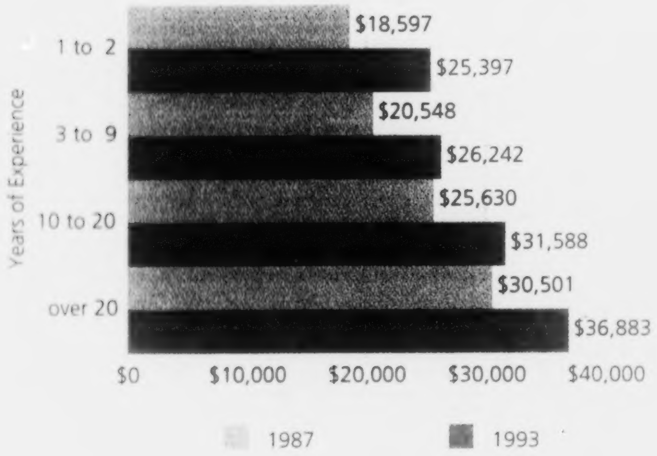
1987		1996		Educational staff
100%	114,439	100%	139,177	**Total education staff**
				Instructional staff
52.4%	59,928	53.5%	74,526	Teachers
7.3%	8,405	8.7%	12,056	Instructional aides
				Support staff
1.8%	2,080	2.3%	3,202	Guidance counselors/directors
1.5%	1,754	2.3%	3,142	Librarians/library support
5.4%	6,136	5.8%	8,015	Administrative support
27.3%	31,266	22.4%	31,236	Other support services
				Administrators
2.7%	3,085	2.5%	3,492	School-based
1.6%	1,785	2.5%	3,508	School district officials/administrators

Figure 7
Average number of students per teacher, by grade level



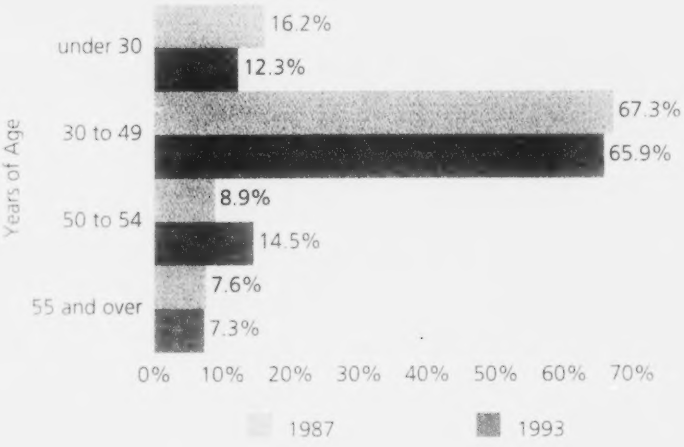
1987	1996	
1.1	1.2	Teacher to all other staff ratio
12.3	10.6	Teacher to administrator ratio

Figure 8
Average salary of full-time teachers by years of experience



1987	1996	
$18,439	$24,774	Average beginning teacher salary
$27,193	$36,116	Average teacher salary

Figure 9
Distribution of public school teachers by age



1987	1993	Preparation of teachers: highest degree earned
0.3%	1.3%	Public school teachers with no degree
62.0%	64.5%	Public school teachers with a Bachelor's or lower degree
34.2%	31.3%	Public school teachers with a Master's degree
3.5%	2.9%	Public school teachers with a degree beyond Master's

FISCAL INFORMATION

FY88	FY97	Federal aid to education under selected programs (in thousands of current dollars)
$55,775	$110,209	National school lunch
$7,408	$23,653	National school breakfast
$78,250	$96,269	Title I
$38,627	$82,256	Education for the handicapped
$22,367	$31,800	Vocational and adult education
$16,928	$17,558	School improvement
$34,221	$26,099	School assistance (federally affected areas)
$481	$827	Bilingual education
$15	$22	Indian education

Figure 10
Revenues by source

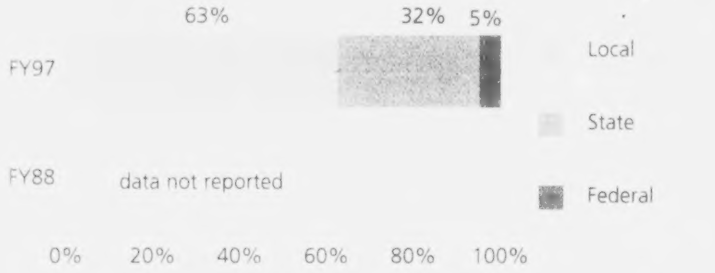
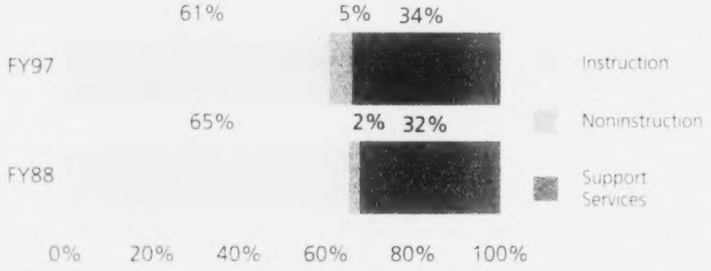


Figure 11
Current expenditures by function



FY88	FY97	Revenues and expenditures (in current dollars)
—	$7,204,510	Revenues (in thousands of dollars)
—	$6,573	Revenue per pupil in membership
$3,793,475	$6,343,766	Current expenditures (in thousands of dollars)
$3,873	$5,788	Current expenditure per pupil in membership

Washington

Washington Department of Public Instruction, P.O. Box 47200, Olympia, WA 98504-7200

Superintendent of Education

Superintendent Teresa Bergeson, (360) 586-6904

National Cooperative Education Statistics System Liaison

Edward C. Strozyk, (360) 753-1701

Common Core of Data Survey Coordinator

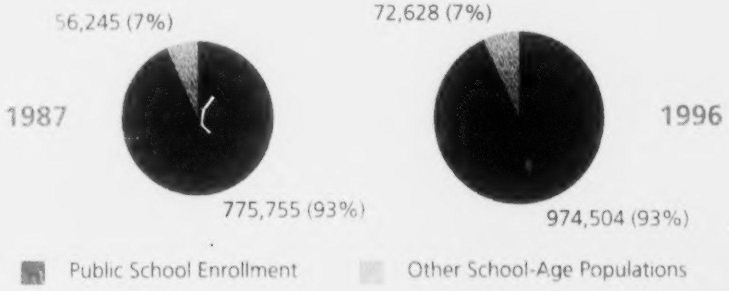
Edward C. Strozyk, (360) 753-1701

GENERAL CHARACTERISTICS

1987	1996	Demographics
775,755	974,504	Students in public elementary and secondary schools
1,852	2,180	Public schools
38,344	48,307	Teachers in public elementary and secondary schools
68,192	68,192	Land area in square miles
11.4	14.3	Public school students per square mile
2.7	3.2	Public schools per 100 square miles

Figure 1

School-age population in public elementary and secondary schools



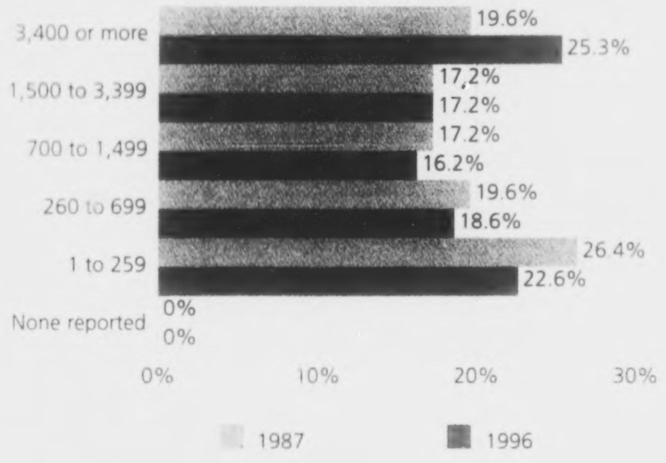
1987	1996	Fiscal summary
4,532	5,520	State population (in thousands)
$2,686	$4,784	State revenue per capita
$2,385	$3,958	State expenditure per capita
$569	$825	State expenditure for elem. and secondary education per capita
$111,563	$152,418	Gross state product per school-age child

AGENCY/SCHOOL INFORMATION

1987		1996		Distribution of agencies by type
100%	296	100%	305	Total public education agencies
100.0%	296	97.0%	296	Regular school districts
0.0%	0	3.0%	9	Regional service agencies
0.0%	0	0.0%	0	State-operated agencies
0.0%	0	0.0%	0	Federally operated and other types

1987		1996		Distribution of agencies by number of schools
0.3%	1	0.3%	1	100 or more schools
4.4%	13	5.6%	17	25 to 99 schools
11.1%	33	12.1%	37	10 to 24 schools
18.9%	56	22.0%	67	5 to 9 schools
65.2%	193	59.3%	181	1 to 4 schools
0.0%	0	0.7%	2	No schools reported

Figure 2
Regular school districts by student membership size



1987		1996		Distribution of schools by type
100%	1,852	100%	2,180	Total public elementary and secondary schools reported
87.5%	1,620	90.3%	1,969	Regular schools
3.3%	62	3.3%	71	Special education schools
0.3%	5	0.4%	8	Vocational schools
8.9%	165	6.1%	132	Other and alternative schools

Figure 3
Distribution of public schools and students by type of locale: 1996-97

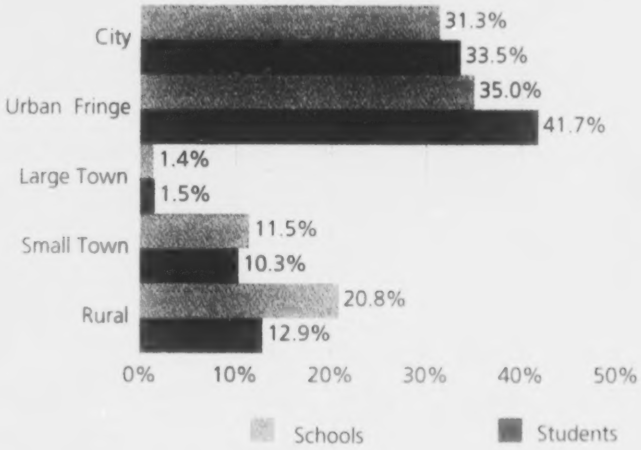
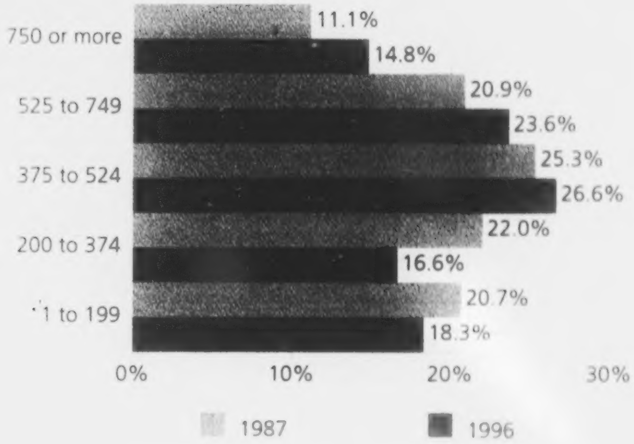


Figure 4
Public schools by size of student membership

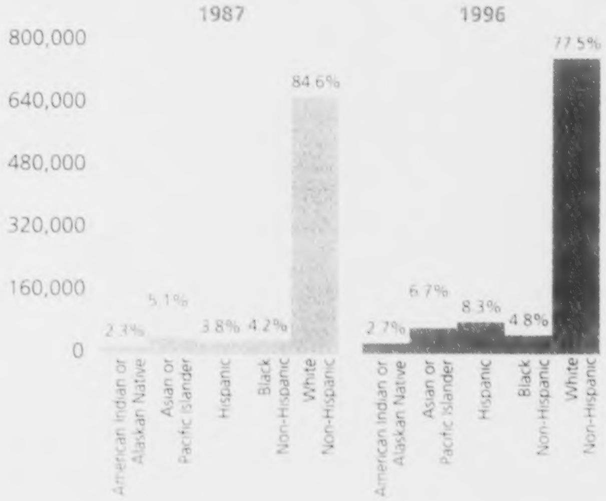


1987		1996		Number of public schools by grade span category
46.3%	858	44.8%	976	PK, K, 1 to 3, 4, 5, 6
3.1%	58	2.6%	56	PK, K, 1 to 8
7.7%	142	9.0%	196	4, 5, 6, to 6, 7, 8
7.2%	133	5.6%	122	7 to 8, 9
4.5%	84	3.0%	66	7, 8 to 12
14.6%	270	14.5%	316	9, 10, 11 to 12
9.3%	172	11.0%	239	Other grades
0.0%	0	0.0%	0	Ungraded
7.3%	135	9.6%	209	Not reported

STUDENT INFORMATION

1987	1996	Public school membership by grade
2,071	5,353	Prekindergarten
64,898	73,577	Kindergarten
68,313	78,077	First
63,718	76,008	Second
61,217	74,718	Third
58,413	74,697	Fourth
58,016	75,883	Fifth
54,536	76,591	Sixth
55,396	76,508	Seventh
54,358	76,033	Eighth
58,149	81,336	Ninth
58,120	75,648	Tenth
60,073	67,840	Eleventh
58,477	62,235	Twelfth
—	0	Ungraded

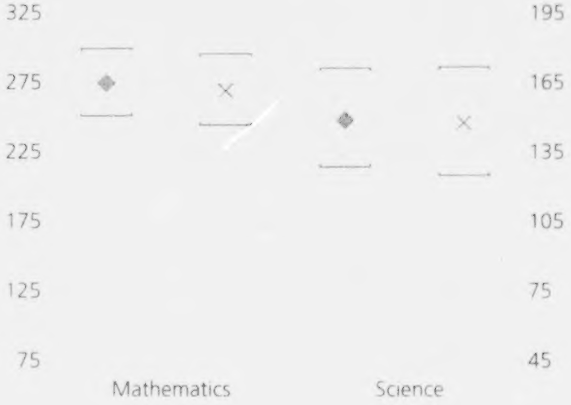
Figure 5
Public school student membership by racial/ethnic category



1987	1996	
—	11.1%	Students in special education with IEPs
—	—	School membership eligible for free lunch
—	13.0%	School-age children below poverty

1987		1995		High school completers and dropouts
94.9%	49,873	91.5%	49,862	Regular diploma
	—	0.2%	86	Other diploma
5.1%	2,681	8.3%	4,543	High school equivalency
	—		—	Other completers
	—		—	Dropouts
				Dropouts who were male
				Dropouts who were minority

Figure 6
Grade 8 1996 Mathematics and Science average scale scores for the state (◆) and nation (×) and the 25th (—) and 75th (—) percentiles



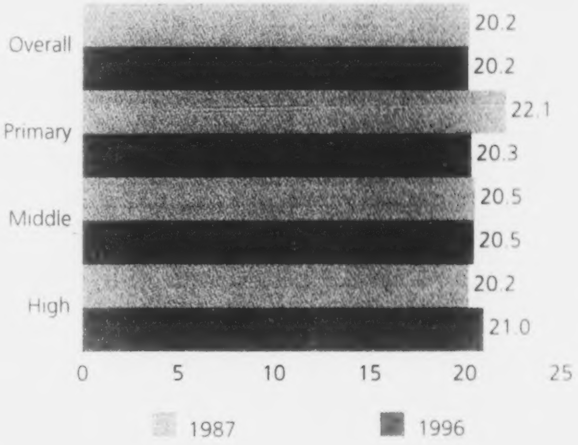
Grade 4	Grade 8	1996 Mathematics and Science achievement levels
225.1	276.1	Average Mathematics scale score [scale 0 to 500]
33.3%	33.1%	Students below basic level
66.7%	66.9%	Students at or above basic level
20.9%	26.2%	Students at or above proficient level
1.4%	4.0%	Students at advanced level
—	149.6	Average Science scale score [scale 0 to 300]
	39.2%	Students below basic level
	60.8%	Students at or above basic level
	26.6%	Students at or above proficient level
	2.2%	Students at advanced level

STAFF INFORMATION

	1987		1996	Educational staff
100%	68,405	100%	90,345	**Total education staff**
				Instructional staff
56.1%	38,344	53.5%	48,307	Teachers
7.5%	5,120	10.3%	9,333	Instructional aides
				Support staff
1.8%	1,240	2.0%	1,804	Guidance counselors/directors
2.7%	1,820	2.3%	2,068	Librarians/library support
7.3%	5,004	7.6%	6,865	Administrative support
19.9%	13,624	19.6%	17,737	Other support services
				Administrators
3.3%	2,247	2.8%	2,556	School-based
1.5%	1,006	1.9%	1,675	School district officials/administrators

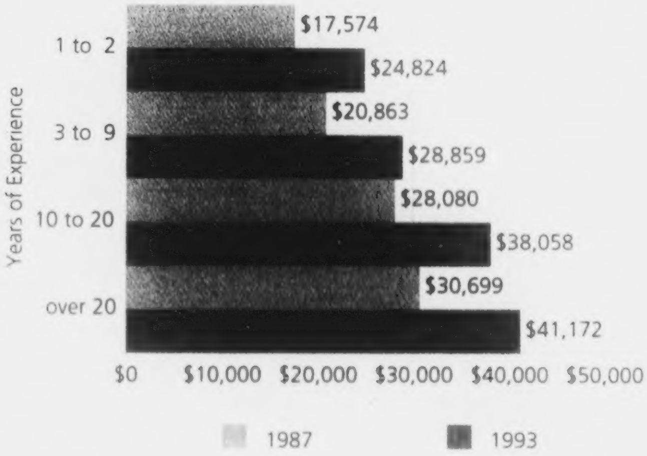
Figure 7

Average number of students per teacher, by grade level



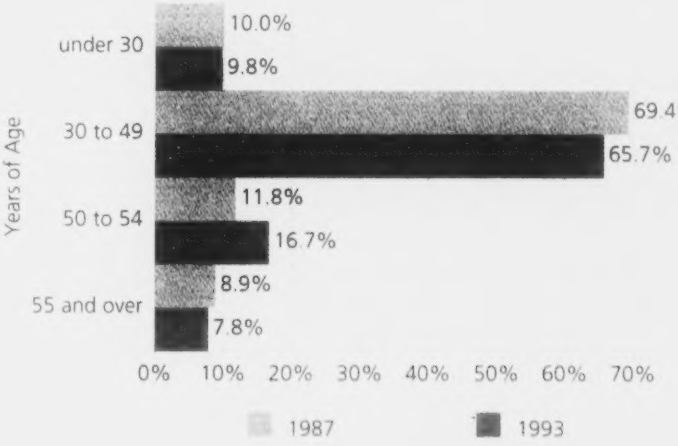
1987	1996	
1.3	1.1	Teacher to all other staff ratio
11.8	11.4	Teacher to administrator ratio

Figure 8
Average salary of full-time teachers by years of experience



1987	1996	
$17,208	$23,933	Average beginning teacher salary
$28,217	$37,860	Average teacher salary

Figure 9
Distribution of public school teachers by age



1987	1993	Preparation of teachers: highest degree earned
0.2%	1.6%	Public school teachers with no degree
69.2%	56.3%	Public school teachers with a Bachelor's or lower degree
25.9%	37.5%	Public school teachers with a Master's degree
4.7%	4.6%	Public school teachers with a degree beyond Master's

FISCAL INFORMATION

FY88	FY97	Federal aid to education under selected programs (in thousands of current dollars)
$38,266	$87,109	National school lunch
$3,610	$18,244	National school breakfast
$60,700	$123,924	Title I
$28,990	$66,646	Education for the handicapped
$15,682	$27,716	Vocational and adult education
$13,365	$30,838	School improvement
$26,849	$23,603	School assistance (federally affected areas)
$2,094	$2,323	Bilingual education
$4,144	$173	Indian education

Figure 10
Revenues by source

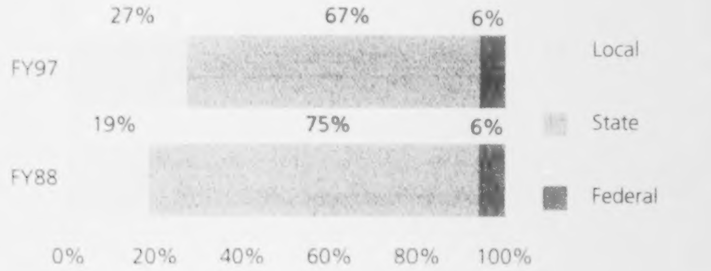
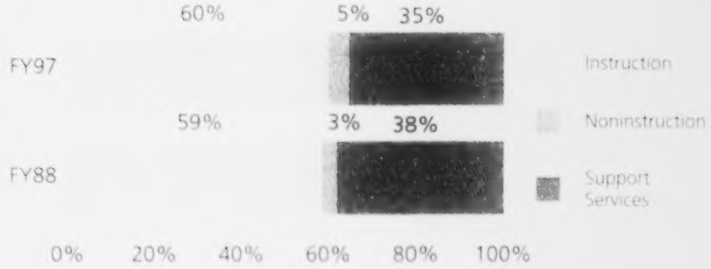


Figure 11
Current expenditures by function



FY88	FY97	Revenues and expenditures (in current dollars)
$3,218,732	$6,642,158	Revenues (in thousands of dollars)
$4,149	$6,816	Revenue per pupil in membership
$3,005,980	$5,587,808	Current expenditures (in thousands of dollars)
$3,875	$5,734	Current expenditure per pupil in membership

West Virginia

West Virginia Department of Education, 1900 Kanawha Boulevard, East, Charleston, WV 25305

Superintendent of Education
Superintendent Henry Marockie, (304) 558-2681

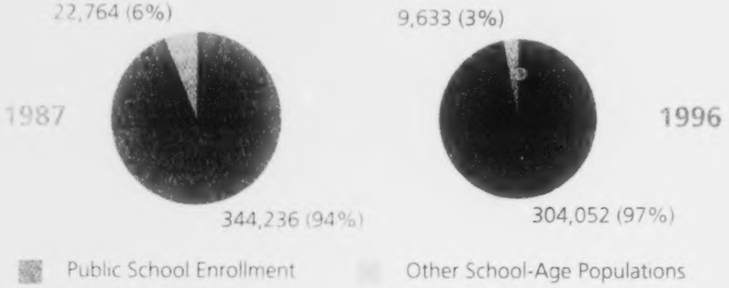
National Cooperative Education Statistics System Liaison
Nancy Walker, (304) 558-1598

Common Core of Data Survey Coordinator
Sharon Lewis, (304) 558-6300

GENERAL CHARACTERISTICS

1987	1996	Demographics
344,236	304,052	Students in public elementary and secondary schools
1,084	869	Public schools
22,702	20,888	Teachers in public elementary and secondary schools
24,181	24,181	Land area in square miles
14.2	12.6	Public school students per square mile
4.5	3.6	Public schools per 100 square miles

Figure 1
School-age population in public elementary and secondary schools



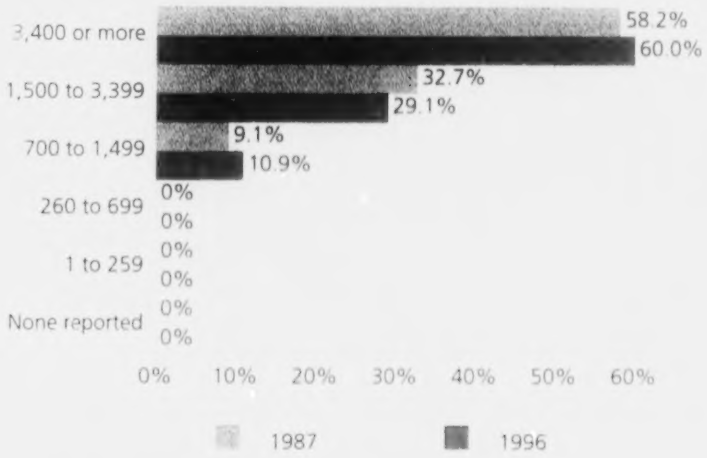
1987	1996	Fiscal summary
1,858	1,820	State population (in thousands)
$2,022	$4,112	State revenue per capita
$2,082	$3,935	State expenditure per capita
$454	$843	State expenditure for elem. and secondary education per capita
$73,983	$118,463	Gross state product per school-age child

AGENCY/SCHOOL INFORMATION

1987		1996		Distribution of agencies by type
100%	55	100%	57	Total public education agencies
100.0%	55	96.5%	55	Regular school districts
0.0%	0	0.0%	0	Regional service agencies
0.0%	0	3.5%	2	State-operated agencies
0.0%	0	0.0%	0	Federally operated and other types

1987		1996		Distribution of agencies by number of schools
1.8%	1	0.0%	0	100 or more schools
23.6%	13	17.5%	10	25 to 99 schools
43.6%	24	38.6%	22	10 to 24 schools
29.1%	16	35.1%	20	5 to 9 schools
1.8%	1	8.8%	5	1 to 4 schools
0.0%	0	0.0%	0	No schools reported

Figure 2
Regular school districts by student membership size



1987		1996		Distribution of schools by type
100%	1,084	100%	869	Total public elementary and secondary schools reported
93.4%	1,012	93.1%	809	Regular schools
1.8%	20	1.4%	12	Special education schools
4.3%	47	3.9%	34	Vocational schools
0.5%	5	1.6%	14	Other and alternative schools

Figure 3
Distribution of public schools and students by type of locale: 1996-97

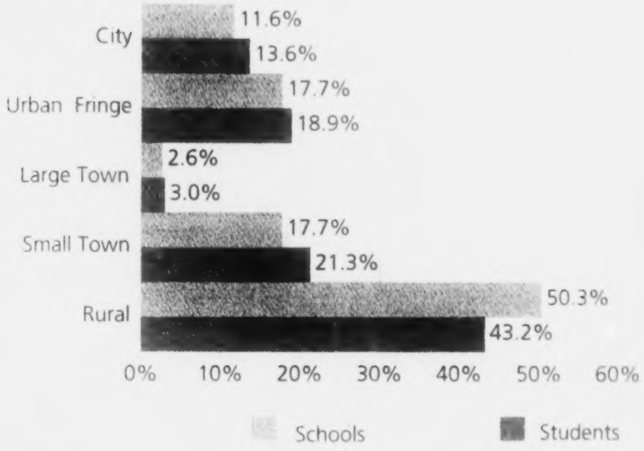
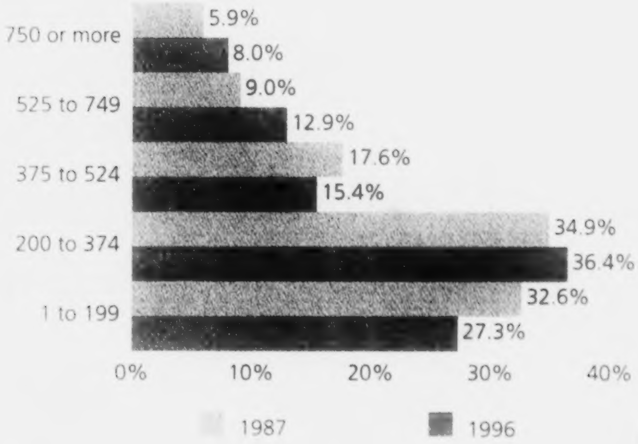


Figure 4
Public schools by size of student membership

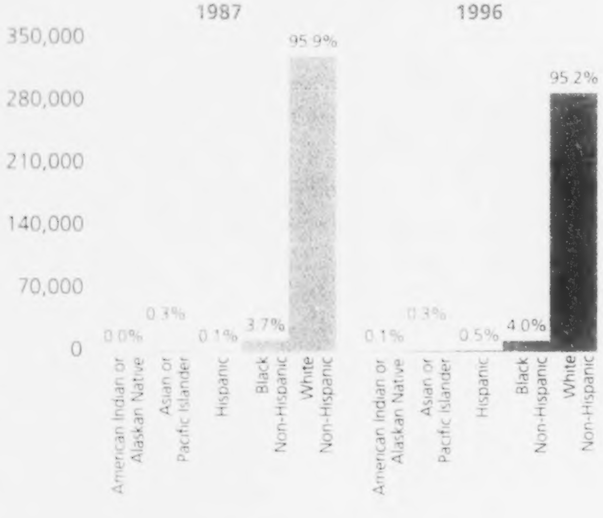


	1987		1996	Number of public schools by grade span category
5.5%	60	4.3%	37	PK, K, 1 to 3, 4, 5, 6
5.3%	57	10.0%	87	PK, K, 1 to 8
8.9%	97	5.6%	49	4, 5, 6, to 6, 7, 8
3.5%	38	2.9%	25	7 to 8, 9
14.1%	153	11.5%	100	7, 8 to 12
5.0%	54	5.9%	51	9, 10, 11 to 12
2.8%	30	1.0%	9	Other grades
0.0%	0	4.6%	40	Ungraded
				Not reported

STUDENT INFORMATION

1987	1996	Public school membership by grade
508	4,433	Prekindergarten
24,629	22,485	Kindergarten
26,420	23,092	First
25,487	22,233	Second
24,154	21,615	Third
25,515	21,944	Fourth
25,707	22,224	Fifth
24,767	22,709	Sixth
26,998	23,478	Seventh
26,164	24,150	Eighth
27,171	25,994	Ninth
26,230	24,561	Tenth
25,193	22,787	Eleventh
23,296	21,215	Twelfth
11,997	1,132	Ungraded

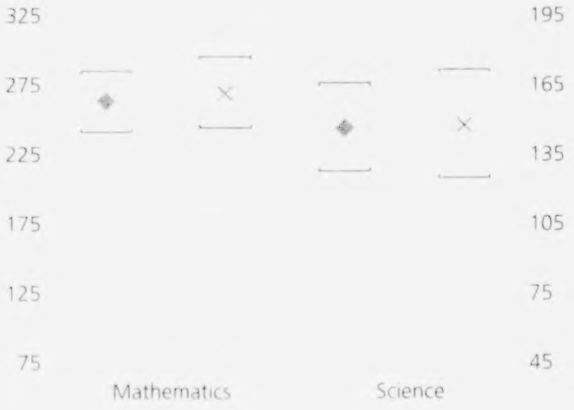
Figure 5
Public school student membership by racial/ethnic category



1987	1996	
—	15.6%	Students in special education with IEPs
—	40.6%	School membership eligible for free lunch
—	20.3%	School-age children below poverty

1987		1995		High school completers and dropouts
80.9%	22,401	91.9%	20,335	Regular diploma
	—	1.0%	214	Other diploma
19.1%	5,285	7.1%	1,578	High school equivalency
	—	0.0%	0	Other completers
	—		3.8%	Dropouts
			57.7%	Dropouts who were male
			4.9%	Dropouts who were minority

Figure 6
Grade 8 1996 Mathematics and Science average scale scores for the state (◆) and nation (×) and the 25th (—) and 75th (—) percentiles

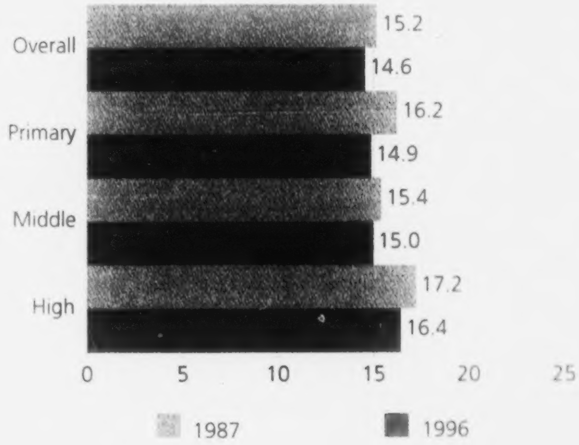


Grade 4	Grade 8	1996 Mathematics and Science achievement levels
223.4	264.9	Average Mathematics scale score [scale 0 to 500]
36.5%	46.2%	Students below basic level
63.5%	53.8%	Students at or above basic level
19.0%	13.8%	Students at or above proficient level
1.7%	1.2%	Students at advanced level
—	147.3	Average Science scale score [scale 0 to 300]
	43.8%	Students below basic level
	56.2%	Students at or above basic level
	21.0%	Students at or above proficient level
	1.0%	Students at advanced level

STAFF INFORMATION

1987		1996		Educational staff
100%	41,415	100%	38,099	**Total education staff**
				Instructional staff
54.8%	22,702	54.8%	20,888	Teachers
7.0%	2,888	7.7%	2,943	Instructional aides
				Support staff
1.3%	558	1.6%	604	Guidance counselors/directors
0.9%	376	0.9%	357	Librarians/library support
5.4%	2,220	5.8%	2,205	Administrative support
26.2%	10,838	24.7%	9,400	Other support services
				Administrators
3.2%	1,308	2.8%	1,074	School-based
1.3%	525	1.6%	628	School district officials/administrators

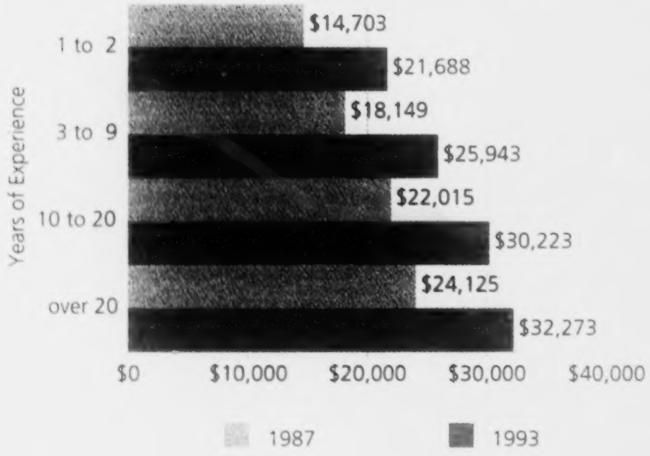
Figure 7
Average number of students per teacher, by grade level



1987	1996	
1.2	1.2	Teacher to all other staff ratio
12.4	12.3	Teacher to administrator ratio

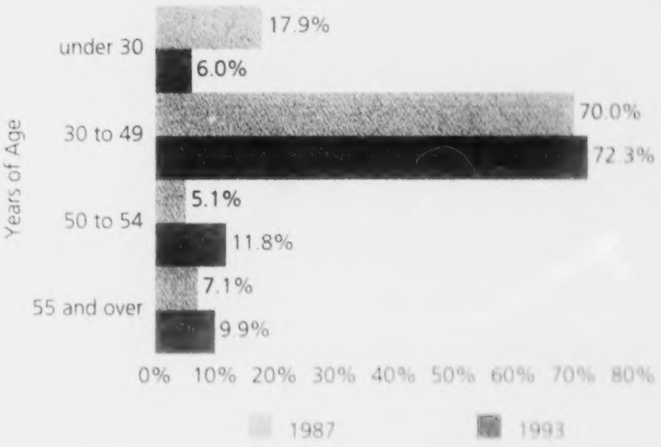
423

Figure 8
Average salary of full-time teachers by years of experience



1987	1996	
$15,055	$22,278	Average beginning teacher salary
$21,736	$33,258	Average teacher salary

Figure 9
Distribution of public school teachers by age



1987	1993	Preparation of teachers: highest degree earned
0.3%	0.5%	Public school teachers with no degree
52.1%	42.1%	Public school teachers with a Bachelor's or lower degree
38.9%	53.1%	Public school teachers with a Master's degree
8.7%	4.4%	Public school teachers with a degree beyond Master's

FISCAL INFORMATION

FY88	FY97	Federal aid to education under selected programs (in thousands of current dollars)
$27,311	$39,823	National school lunch
$8,706	$12,705	National school breakfast
$37,118	$72,427	Title I
$16,764	$25,111	Education for the handicapped
$9,215	$12,126	Vocational and adult education
$6,404	$12,124	School improvement
$97	$14	School assistance (federally affected areas)
—	$49	Bilingual education
—	—	Indian education

Figure 10
Revenues by source

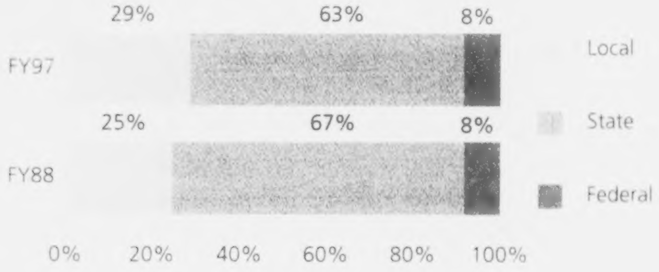
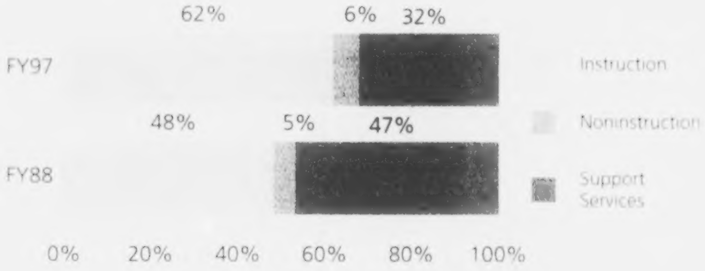
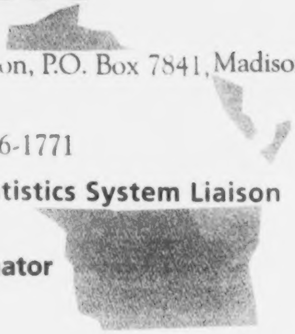


Figure 11
Current expenditures by function



FY88	FY97	Revenues and expenditures (in current dollars)
$1,268,654	$2,082,049	Revenues (in thousands of dollars)
$3,685	$6,848	Revenue per pupil in membership
$1,231,966	$1,847,560	Current expenditures (in thousands of dollars)
$3,579	$6,076	Current expenditure per pupil in membership

Wisconsin



Wisconsin Department of Public Instruction, P.O. Box 7841, Madison, WI 53702-7841

Superintendent of Education
Superintendent John T. Benson, (608) 266-1771

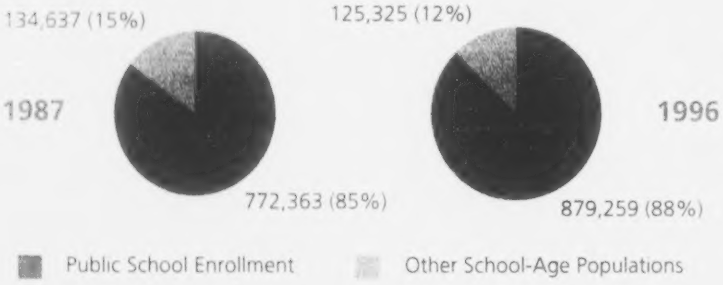
National Cooperative Education Statistics System Liaison
Christine Selk, (608) 266-7049

Common Core of Data Survey Coordinator
Linda Zach, (608) 266-1747

GENERAL CHARACTERISTICS

1987	1996	Demographics
772,363	879,259	Students in public elementary and secondary schools
2,002	2,096	Public schools
47,721	54,769	Teachers in public elementary and secondary schools
56,514	56,514	Land area in square miles
13.7	15.6	Public school students per square mile
3.5	3.7	Public schools per 100 square miles

Figure 1
School-age population in public elementary and secondary schools



1987	1996	Fiscal summary
4,778	5,146	State population (in thousands)
$2,501	$4,615	State revenue per capita
$2,037	$3,520	State expenditure per capita
$359	$768	State expenditure for elem. and secondary education per capita
$97,547	$138,525	Gross state product per school-age child

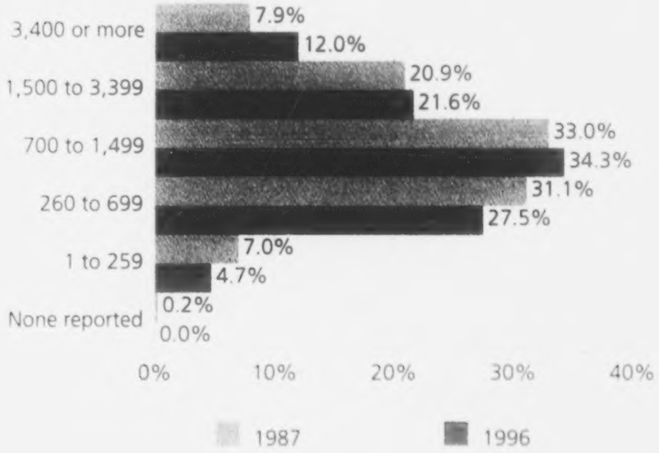
AGENCY/SCHOOL INFORMATION

	1987		1996	Distribution of agencies by type
100%	451	100%	444	Total public education agencies
95.6%	431	95.9%	426	Regular school districts
4.4%	20	3.6%	16	Regional service agencies
0.0%	0	0.5%	2	State-operated agencies
0.0%	0	0.0%	0	Federally operated and other types

	1987		1996	Distribution of agencies by number of schools
0.2%	1	0.2%	1	100 or more schools
0.9%	4	1.1%	5	25 to 99 schools
4.9%	22	5.4%	24	10 to 24 schools
21.1%	95	20.7%	92	5 to 9 schools
68.3%	308	68.9%	306	1 to 4 schools
4.7%	21	3.6%	16	No schools reported

Figure 2

Regular school districts by student membership size



	1987		1996	Distribution of schools by type
100%	2,002	100%	2,096	Total public elementary and secondary schools reported
98.3%	1,968	97.6%	2,046	Regular schools
0.8%	17	0.7%	14	Special education schools
0.0%	1	0.0%	0	Vocational schools
0.8%	16	1.7%	36	Other and alternative schools

Figure 3
Distribution of public schools and students by type of locale: 1996-97

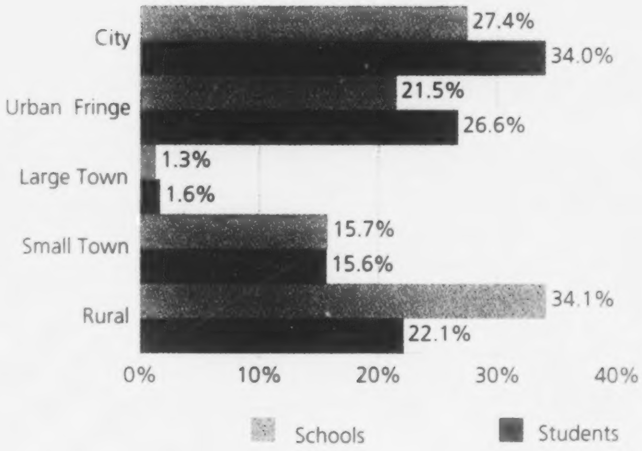
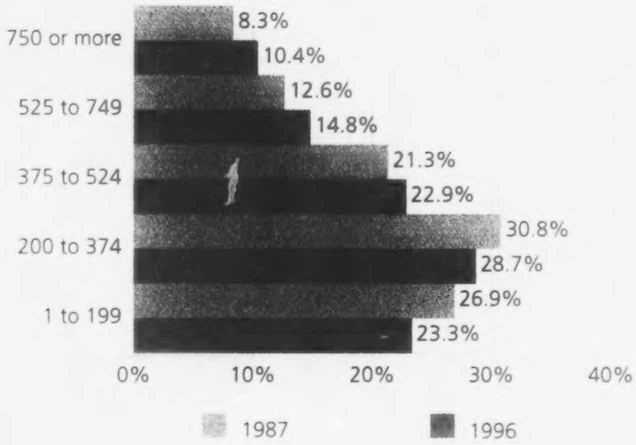


Figure 4
Public schools by size of student membership

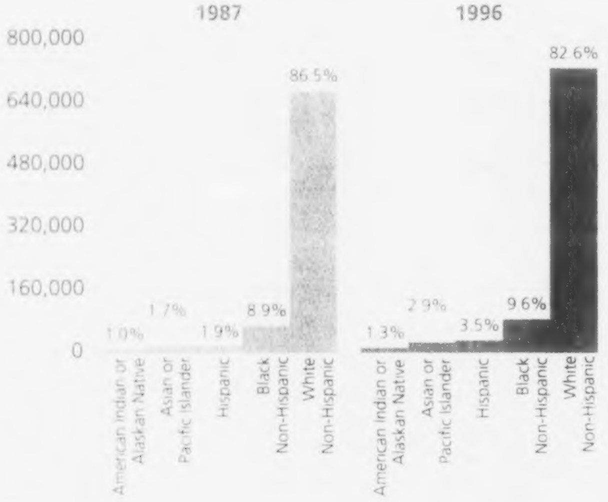


1987		1996		Number of public schools by grade span category
48.3%	966	47.7%	999	PK, K, 1 to 3, 4, 5, 6
8.4%	169	4.9%	103	PK, K, 1 to 8
9.3%	187	13.0%	272	4, 5, 6, to 6, 7, 8
6.3%	126	4.1%	85	7 to 8, 9
3.2%	65	3.1%	66	7, 8 to 12
18.5%	370	18.4%	385	9, 10, 11 to 12
5.3%	107	8.7%	182	Other grades
0.6%	12	0.0%	0	Ungraded
0.0%	0	0.2%	4	Not reported

STUDENT INFORMATION

1987	1996	Public school membership by grade
11,074	19,790	Prekindergarten
62,509	62,455	Kindergarten
62,247	64,925	First
59,138	63,921	Second
56,361	63,286	Third
53,928	64,670	Fourth
53,006	65,943	Fifth
49,624	67,317	Sixth
52,862	66,527	Seventh
51,784	66,488	Eighth
59,832	75,097	Ninth
60,960	71,308	Tenth
63,059	66,990	Eleventh
63,351	60,542	Twelfth
12,628	—	Ungraded

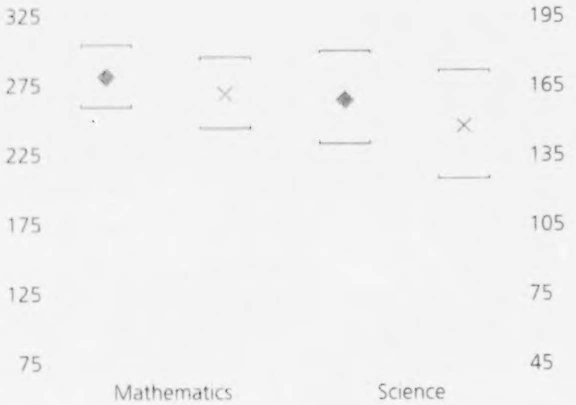
Figure 5
Public school student membership by racial/ethnic category



1987	1996	
—	12.5%	Students in special education with IEPs
18.0%	20.2%	School membership eligible for free lunch
—	11.2%	School-age children below poverty

	1987		1995	High school completers and dropouts
92.4%	56,872	100.0%	52,651	Regular diploma
	—		—	Other diploma
7.6%	4,649		—	High school equivalency
	—		—	Other completers
	—		—	Dropouts
				Dropouts who were male
				Dropouts who were minority

Figure 6
Grade 8 1996 Mathematics and Science average scale scores for the state (◆) and nation (×) and the 25th (—) and 75th (—) percentiles

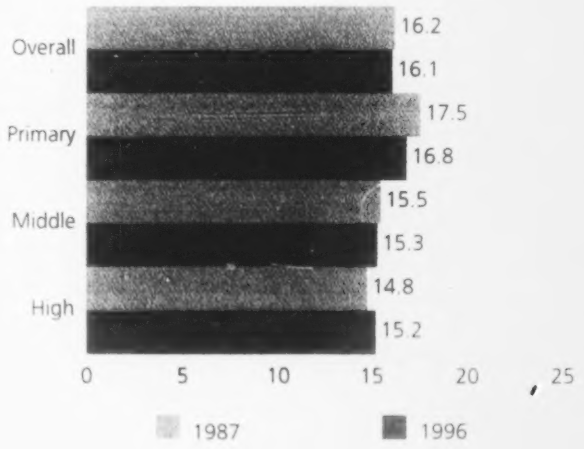


Grade 4	Grade 8	1996 Mathematics and Science achievement levels
231.4	282.8	Average Mathematics scale score [scale 0 to 500]
25.9%	25.0%	Students below basic level
74.1%	75.0%	Students at or above basic level
27.4%	31.8%	Students at or above proficient level
2.7%	5.2%	Students at advanced level
—	159.9	Average Science scale score [scale 0 to 300]
	26.6%	Students below basic level
	73.4%	Students at or above basic level
	38.9%	Students at or above proficient level
	4.1%	Students at advanced level

STAFF INFORMATION

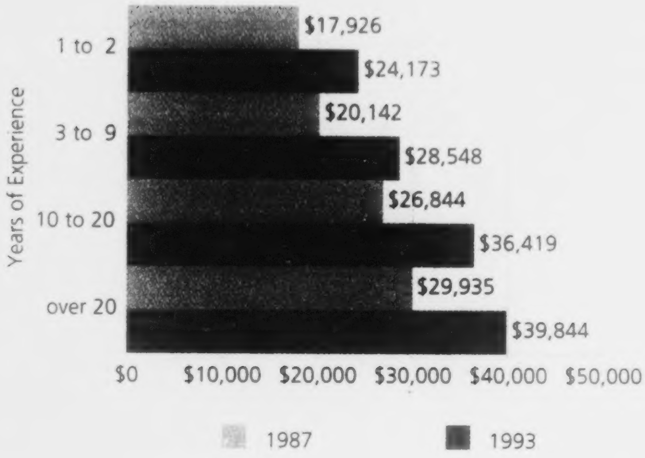
1987		1996		Educational staff
100%	80,340	100%	99,871	**Total education staff**
				Instructional staff
59.4%	47,721	54.8%	54,769	Teachers
7.2%	5,812	10.6%	10,608	Instructional aides
				Support staff
1.8%	1,457	1.9%	1,884	Guidance counselors/directors
2.9%	2,302	2.3%	2,255	Librarians/library support
6.7%	5,364	6.8%	6,775	Administrative support
18.2%	14,614	19.3%	19,310	Other support services
				Administrators
2.5%	2,019	2.4%	2,410	School-based
1.3%	1,051	1.9%	1,860	School district officials/administrators

Figure 7
Average number of students per teacher, by grade level



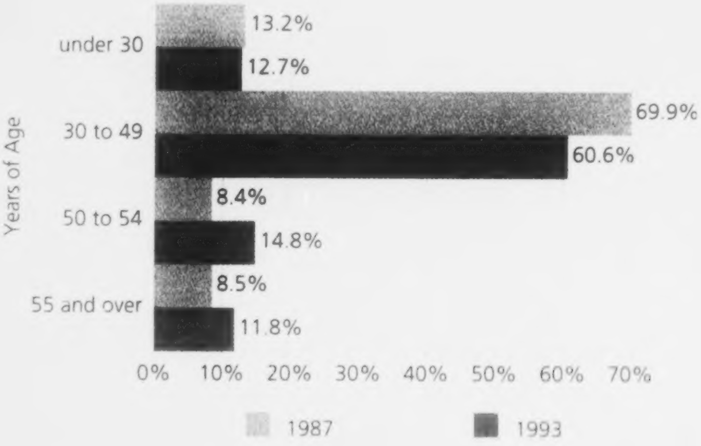
1987	1996	
1.5	1.2	Teacher to all other staff ratio
15.5	12.8	Teacher to administrator ratio

Figure 8
Average salary of full-time teachers by years of experience



1987	1996	
$17,362	$24,830	Average beginning teacher salary
$29,206	$37,878	Average teacher salary

Figure 9
Distribution of public school teachers by age



1987	1993	Preparation of teachers: highest degree earned
0.0%	0.3%	Public school teachers with no degree
63.2%	59.3%	Public school teachers with a Bachelor's or lower degree
32.8%	38.1%	Public school teachers with a Master's degree
4.0%	2.3%	Public school teachers with a degree beyond Master's

FISCAL INFORMATION

FY88	FY97	Federal aid to education under selected programs (in thousands of current dollars)
$35,523	$76,442	National school lunch
$2,208	$6,982	National school breakfast
$61,524	$124,923	Title I
$1,308	$63,706	Education for the handicapped
$19,642	$30,688	Vocational and adult education
$15,078	$36,253	School improvement
$5,557	$8,290	School assistance (federally affected areas)
$435	$1,107	Bilingual education
$1,758	$47	Indian education

Figure 10
Revenues by source

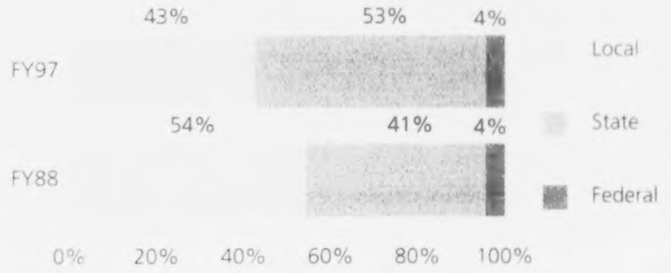
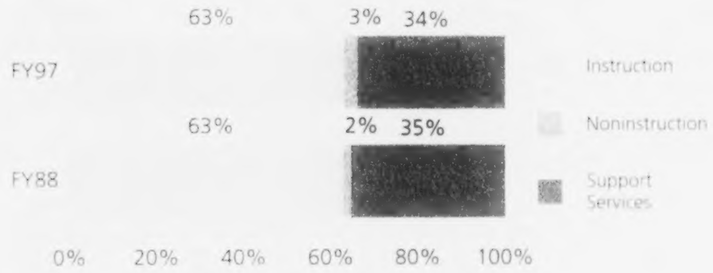


Figure 11
Current expenditures by function



FY88	FY97	Revenues and expenditures (in current dollars)
$3,552,430	$6,701,115	Revenues (in thousands of dollars)
$4,599	$7,621	Revenue per pupil in membership
$3,318,247	$5,975,122	Current expenditures (in thousands of dollars)
$4,296	$6,796	Current expenditure per pupil in membership

Wyoming

Wyoming Department of Education, 2300 Capitol Avenue, 2nd Floor, Cheyenne, WY 82002-0050

Superintendent of Education

Superintendent Judy Catchpole, (307) 777-7675

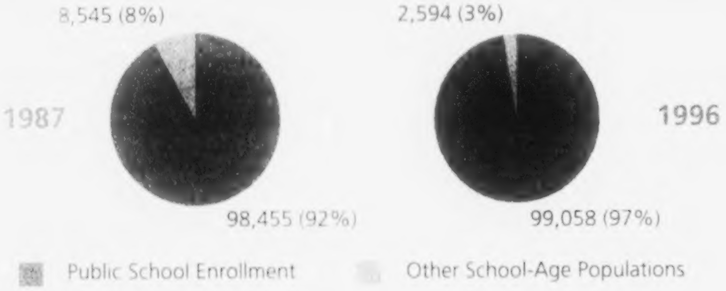
National Cooperative Education Statistics System Liaison
Steven King, (307) 777-6252

Common Core of Data Survey Coordinator
Steven King, (307) 777-6252

GENERAL CHARACTERISTICS

1987	1996	Demographics
98,455	99,058	Students in public elementary and secondary schools
389	411	Public schools
6,798	6,729	Teachers in public elementary and secondary schools
97,914	97,914	Land area in square miles
1	1	Public school students per square mile
0.4	0.4	Public schools per 100 square miles

Figure 1
School-age population in public elementary and secondary schools



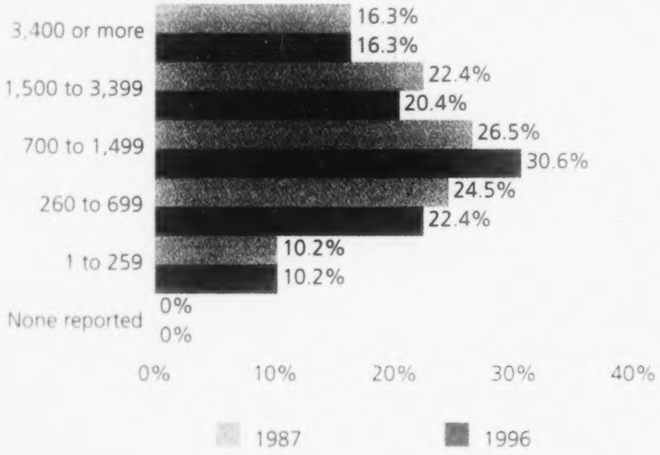
1987	1996	Fiscal summary
477	480	State population (in thousands)
$3,637	$5,334	State revenue per capita
$3,245	$4,433	State expenditure per capita
$642	$770	State expenditure for elem. and secondary education per capita
$112,558	$165,732	Gross state product per school-age child

AGENCY/SCHOOL INFORMATION

	1987		1996	Distribution of agencies by type
100%	58	100%	57	Total public education agencies
84.5%	49	86.0%	49	Regular school districts
8.6%	5	8.8%	5	Regional service agencies
6.9%	4	5.3%	4	State-operated agencies
0.0%	0	0.0%	0	Federally operated and other types

	1987		1996	Distribution of agencies by number of schools
0.0%	0	0.0%	0	100 or more schools
3.4%	2	3.5%	2	25 to 99 schools
19.0%	11	21.1%	12	10 to 24 schools
31.0%	18	26.3%	15	5 to 9 schools
31.0%	18	47.4%	27	1 to 4 schools
15.5%	9	1.8%	1	No schools reported

Figure 2
Regular school districts by student membership size



	1987		1996	Distribution of schools by type
100%	389	100%	411	Total public elementary and secondary schools reported
98.2%	382	96.6%	397	Regular schools
0.5%	2	1.2%	5	Special education schools
0.3%	1	0.2%	1	Vocational schools
1.0%	4	1.9%	8	Other and alternative schools

Figure 3
Distribution of public schools and students by type of locale: 1996-97

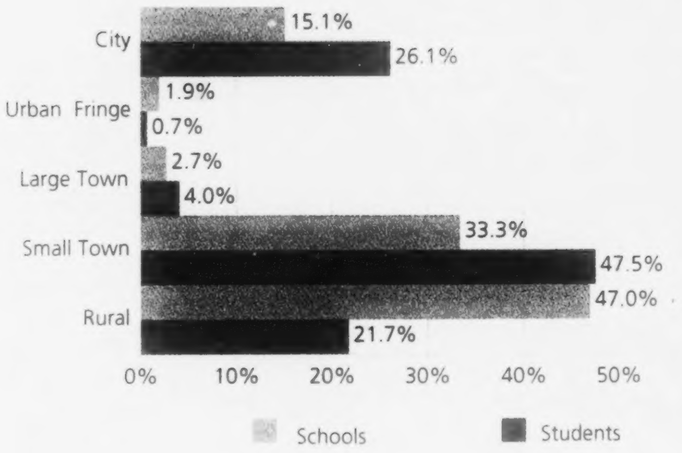
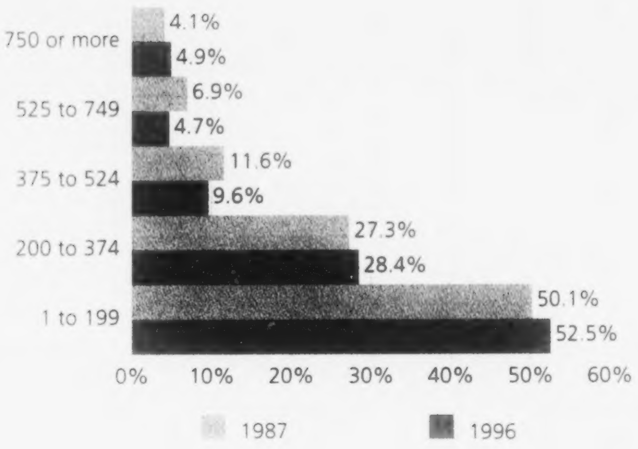


Figure 4
Public schools by size of student membership

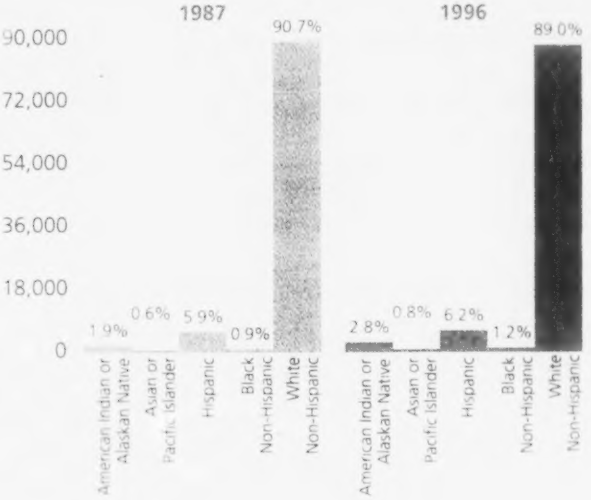


	1987		1996	Number of public schools by grade span category
57.3%	223	50.6%	208	PK, K, 1 to 3, 4, 5, 6
2.8%	11	1.7%	7	PK, K, 1 to 8
8.7%	34	11.4%	47	4, 5, 6, to 6, 7, 8
7.2%	28	9.7%	40	7 to 8, 9
5.4%	21	0.5%	2	7, 8 to 12
13.6%	53	18.0%	74	9, 10, 11 to 12
4.6%	18	7.1%	29	Other grades
0.3%	1	0.2%	1	Ungraded
0.0%	0	0.7%	3	Not reported

STUDENT INFORMATION

1987	1996	Public school membership by grade
—	—	Prekindergarten
8,516	6,782	Kindergarten
8,811	7,116	First
8,424	6,987	Second
8,168	7,132	Third
7,538	7,283	Fourth
7,521	7,540	Fifth
7,115	7,981	Sixth
7,312	8,230	Seventh
6,964	8,270	Eighth
7,009	8,612	Ninth
7,057	8,366	Tenth
7,162	7,615	Eleventh
6,741	7,129	Twelfth
117	15	Ungraded

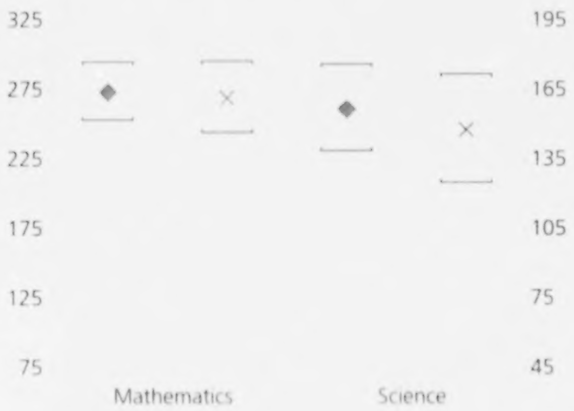
Figure 5
Public school student membership by racial/ethnic category



1987	1996	
—	11.8%	Students in special education with IEPs
—	20.0%	School membership eligible for free lunch
—	13.5%	School-age children below poverty

1987		1995		High school completers and dropouts
93.8%	5,933	97.8%	5,892	Regular diploma
	—	1.3%	79	Other diploma
5.9%	374		—	High school equivalency
0.3%	19	0.9%	56	Other completers
	—		5.7%	Dropouts
			57.2%	Dropouts who were male
			17.5%	Dropouts who were minority

Figure 6
Grade 8 1996 Mathematics and Science average scale scores for the state (◆) and nation (×) and the 25th (—) and 75th (—) percentiles

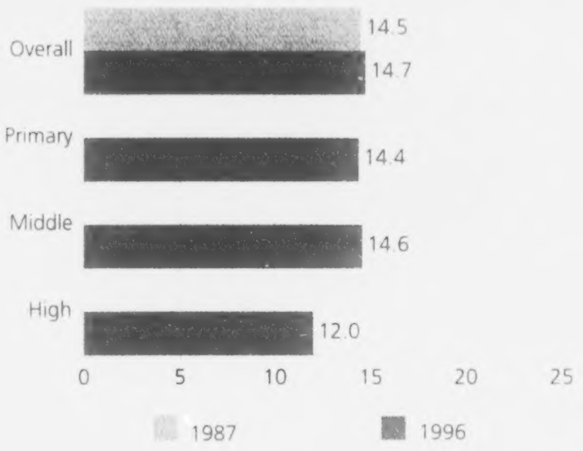


Grade 4	Grade 8	1996 Mathematics and Science achievement levels
223.2	274.8	Average Mathematics scale score [scale 0 to 500]
36.0%	31.7%	Students below basic level
64.0%	68.3%	Students at or above basic level
18.8%	21.6%	Students at or above proficient level
1.3%	2.5%	Students at advanced level
—	157.5	Average Science scale score [scale 0 to 300]
	28.5%	Students below basic level
	71.5%	Students at or above basic level
	33.5%	Students at or above proficient level
	1.9%	Students at advanced level

STAFF INFORMATION

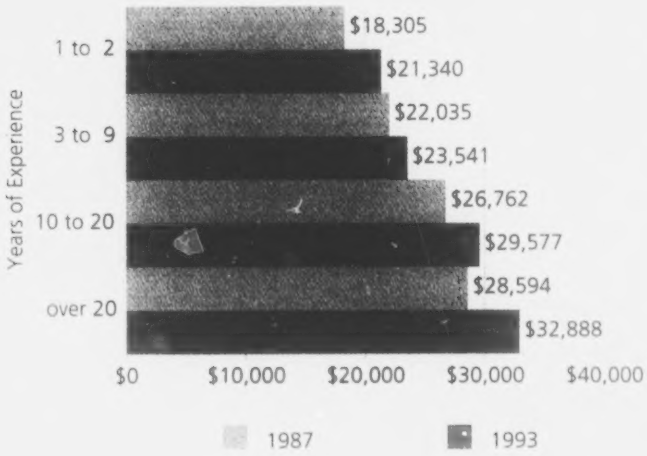
	1987		1996	Educational staff
100%	13,373	100%	13,337	**Total education staff**
				Instructional staff
50.8%	6,798	50.5%	6,729	Teachers
9.5%	1,266	10.7%	1,424	Instructional aides
				Support staff
1.3%	170	2.1%	285	Guidance counselors/directors
1.0%	133	2.5%	335	Librarians/library support
8.2%	1,102	6.2%	830	Administrative support
24.3%	3,247	24.0%	3,196	Other support services
				Administrators
2.4%	324	2.5%	334	School-based
2.5%	333	1.5%	204	School district officials/administrators

Figure 7
Average number of students per teacher, by grade level



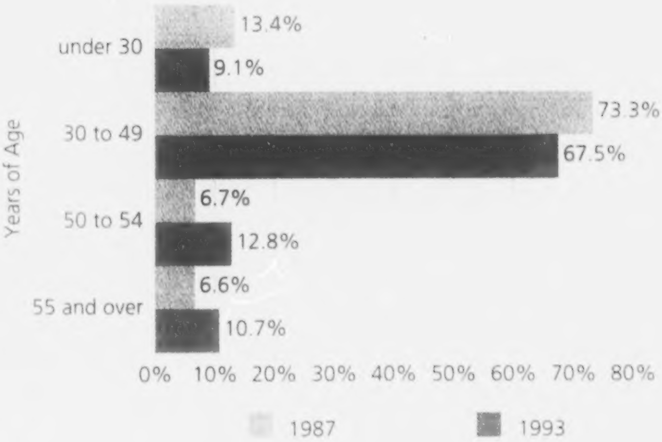
1987		1996	
1		1	Teacher to all other staff ratio
10.3		12.5	Teacher to administrator ratio

Figure 8
Average salary of full-time teachers by years of experience



1987	1996	
$19,980	$22,010	Average beginning teacher salary
$27,141	$31,716	Average teacher salary

Figure 9
Distribution of public school teachers by age



1987	1993	Preparation of teachers: highest degree earned
0.0%	0.3%	Public school teachers with no degree
70.7%	71.3%	Public school teachers with a Bachelor's or lower degree
27.1%	26.5%	Public school teachers with a Master's degree
2.2%	1.8%	Public school teachers with a degree beyond Master's

FISCAL INFORMATION

FY88	FY97	Federal aid to education under selected programs (in thousands of current dollars)
$4,551	$8,956	National school lunch
$227	$1,277	National school breakfast
$6,422	$16,170	Title I
$6,856	$8,277	Education for the handicapped
$4,760	$4,890	Vocational and adult education
$3,903	$6,284	School improvement
$7,231	$6,162	School assistance (federally affected areas)
$410	$473	Bilingual education
$644	—	Indian education

Figure 10
Revenues by source

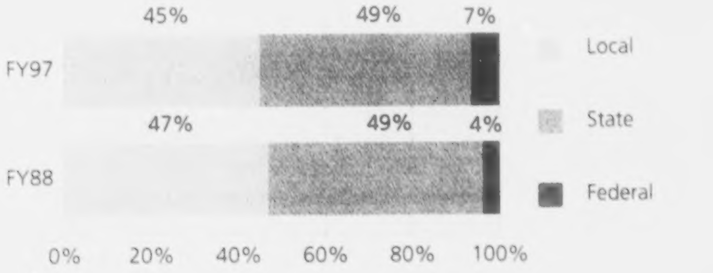
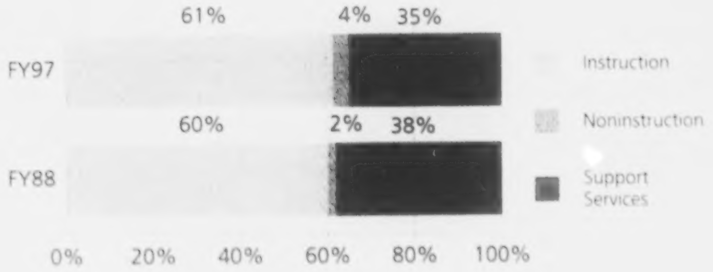


Figure 11
Current expenditures by function



FY88	FY97	Revenues and expenditures (in current dollars)
$568,402	$656,713	Revenues (in thousands of dollars)
$5,773	$6,630	Revenue per pupil in membership
$466,921	$591,488	Current expenditures (in thousands of dollars)
$4,742	$5,971	Current expenditure per pupil in membership

Department of Defense Dependents Schools and Outlying Areas Profiles

DoD Schools

Department of Defense Education Activity (Overseas), 4040 N. Fairfax Dr., 9th Floor, Arlington, VA 22203

Superintendent of Education
Director Lilian Gonzales, (703) 696-4247

National Cooperative Education Statistics System Liaison
Gretchen Ridgeway, (703) 696-4473

Common Core of Data Survey Coordinator
Gretchen Ridgeway, (703) 696-4473

GENERAL CHARACTERISTICS

1987	1996	Demographics
—	80,715	Students in public elementary and secondary schools
—	165	Public schools
—	5,000	Teachers in public elementary and secondary schools
—	—	Land area in square miles
		Public school students per square mile
		Public schools per 100 square miles

Figure 1
School-age population in public elementary and secondary schools

data not available

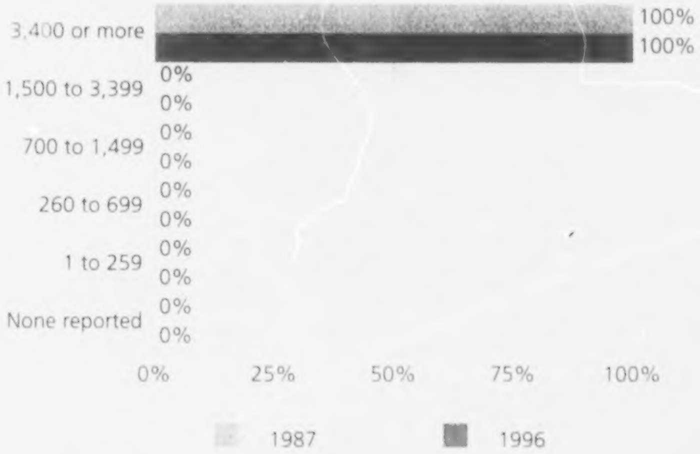
1987	1996	Fiscal summary
—	—	State population (in thousands)
—	—	State revenue per capita
—	—	State expenditure per capita
—	—	State expenditure for elem. and secondary education per capita
—	—	Gross state product per school-age child

AGENCY/SCHOOL INFORMATION

1987		1996	Distribution of agencies by type
—	100%	12	Total public education agencies
	100.0%	12	Regular school districts
	0.0%	0	Regional service agencies
	0.0%	0	State-operated agencies
	0.0%	0	Federally operated and other types

1987		1996	Distribution of agencies by number of schools
—	0.0%	0	100 or more schools
—	0.0%	0	25 to 99 schools
—	83.3%	10	10 to 24 schools
—	16.7%	2	5 to 9 schools
—	0.0%	0	1 to 4 schools
—	0.0%	0	No schools reported

Figure 2
Regular school districts by student membership size

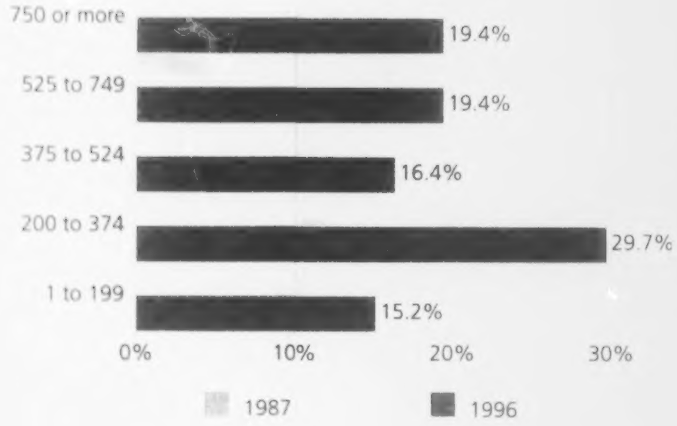


1987		1996	Distribution of schools by type
—	100%	165	Total public elementary and secondary schools reported
	100.0%	165	Regular schools
	0.0%	0	Special education schools
	0.0%	0	Vocational schools
	0.0%	0	Other and alternative schools

Figure 3
Distribution of public schools and students by type of locale: 1996-97

data not reported

Figure 4
Public schools by size of student membership



1987		1996	Number of public schools by grade span category
—	51.5%	85	PK, K, 1 to 3, 4, 5, 6
—	6.1%	10	PK, K, 1 to 8
—	8.5%	14	4, 5, 6, to 6, 7, 8
—	1.8%	3	7 to 8, 9
—	15.8%	26	7, 8 to 12
—	7.3%	12	9, 10, 11 to 12
—	9.1%	15	Other grades
—	0.0%	0	Ungraded
—	0.0%	0	Not reported

STUDENT INFORMATION

1987	1996	Public school membership by grade
—	1,449	Prekindergarten
—	7,804	Kindergarten
—	8,646	First
—	8,242	Second
—	7,662	Third
—	7,249	Fourth
—	6,766	Fifth
—	6,485	Sixth
—	5,856	Seventh
—	5,306	Eighth
—	4,956	Ninth
—	4,153	Tenth
—	3,281	Eleventh
—	2,860	Twelfth
—	0	Ungraded

Figure 5
Public school student membership by racial/ethnic category

data not reported

1987	1996	
—	8.5%	Students in special education with IEPs
—	—	School membership eligible for free lunch
—	—	School-age children below poverty

1987		1995	High school completers and dropouts
—	100.0%	2,674	Regular diploma
—		—	Other diploma
—		—	High school equivalency
—		—	Other completers
—		—	Dropouts
			Dropouts who were male
			Dropouts who were minority

Figure 6
Grade 8 1996 Mathematics and Science average scale scores for the state (◆) and nation (×) and the 25th (—) and 75th (—) percentiles

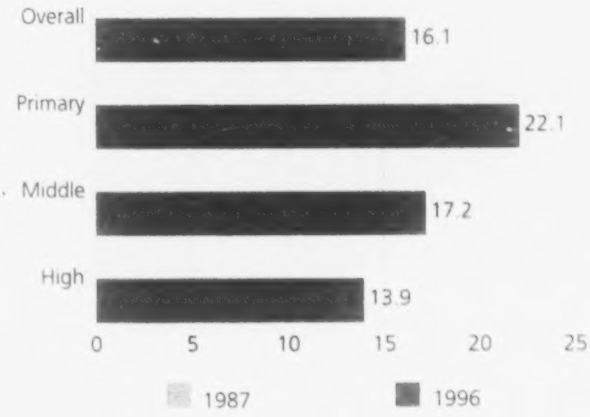
did not participate in the
NAEP 1996 State Assessment

Grade 4	Grade 8	1996 Mathematics and Science achievement levels
—	—	Average Mathematics scale score [scale 0 to 500]
		Students below basic level
		Students at or above basic level
		Students at or above proficient level
		Students at advanced level
—	—	Average Science scale score [scale 0 to 300]
		Students below basic level
		Students at or above basic level
		Students at or above proficient level
		Students at advanced level

STAFF INFORMATION

1987		1996	Educational staff
—	100%	8,107	**Total education staff**
			Instructional staff
	61.7%	5,000	Teachers
	5.9%	477	Instructional aides
			Support staff
	2.1%	173	Guidance counselors/directors
	1.9%	152	Librarians/library support
	9.5%	773	Administrative support
	9.9%	804	Other support services
			Administrators
	3.8%	307	School-based
	5.2%	421	School district officials/administrators

Figure 7
Average number of students per teacher, by grade level



1987	1996	
—	1.6	Teacher to all other staff ratio
—	6.9	Teacher to administrator ratio

Figure 8
Average salary of full-time teachers by years of experience

data not available

1987	1996	
—	—	Average beginning teacher salary
—	—	Average teacher salary

Figure 9
Distribution of public school teachers by age

data not available

1987	1993	Preparation of teachers: highest degree earned
—	—	Public school teachers with no degree
—	—	Public school teachers with a Bachelor's or lower degree
—	—	Public school teachers with a Master's degree
—	—	Public school teachers with a degree beyond Master's

FISCAL INFORMATION

FY88	FY97	Federal aid to education under selected programs (in thousands of current dollars)
$1,874	$5,905	National school lunch
—	$3	National school breakfast
—	—	Title I
—	—	Education for the handicapped
—	—	Vocational and adult education
—	—	School improvement
—	—	School assistance (federally affected areas)
—	—	Bilingual education
—	—	Indian education

Figure 10
Revenues by source

data not applicable

Figure 11
Current expenditures by function

data not applicable

FY88	FY97	Revenues and expenditures (in current dollars)
—	—	Revenues (in thousands of dollars)
—	—	Revenue per pupil in membership
—	—	Current expenditures (in thousands of dollars)
—	—	Current expenditure per pupil in membership

American Samoa

American Samoa Department of Education, P.O. Box DOE, Pago Pago, AS 96799

Superintendent of Education
Director Laloulu Tagoilelagi, (684) 633-5237

National Cooperative Education Statistics System Liaison
Brenda Epati-Tanoi, (684) 633-2678

Common Core of Data Survey Coordinator
Russell Aab, (684) 633-2678

GENERAL CHARACTERISTICS

1987	1996	Demographics
11,248	14,766	Students in public elementary and secondary schools
30	31	Public schools
656	734	Teachers in public elementary and secondary schools
77	77	Land area in square miles
146.1	191.8	Public school students per square mile
39	40.3	Public schools per 100 square miles

Figure 1
School-age population in public elementary and secondary schools

data not available

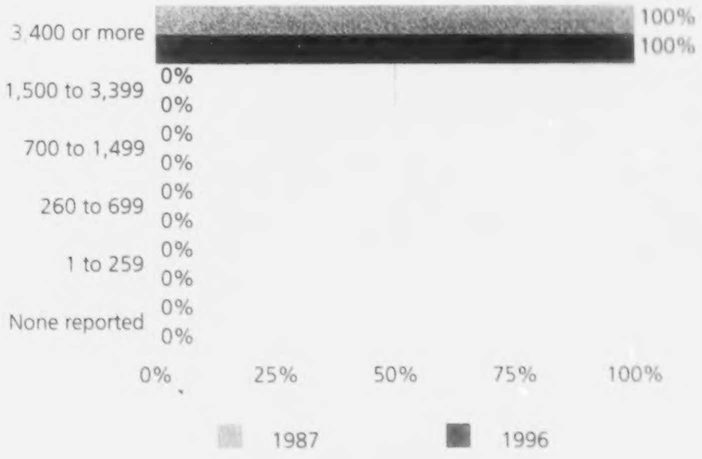
1987	1996	Fiscal summary
—	—	State population (in thousands)
—	—	State revenue per capita
—	—	State expenditure per capita
—	—	State expenditure for elem. and secondary education per capita
—	—	Gross state product per school-age child

AGENCY/SCHOOL INFORMATION

1987		1996		Distribution of agencies by type
100%	1	100%	1	Total public education agencies
100.0%	1	100.0%	1	Regular school districts
0.0%	0	0.0%	0	Regional service agencies
0.0%	0	0.0%	0	State-operated agencies
0.0%	0	0.0%	0	Federally operated and other types

1987		1996		Distribution of agencies by number of schools
0.0%	0	0.0%	0	100 or more schools
100.0%	1	100.0%	1	25 to 99 schools
0.0%	0	0.0%	0	10 to 24 schools
0.0%	0	0.0%	0	5 to 9 schools
0.0%	0	0.0%	0	1 to 4 schools
0.0%	0	0.0%	0	No schools reported

Figure 2
Regular school districts by student membership size



1987		1996		Distribution of schools by type
100%	30	100%	31	Total public elementary and secondary schools reported
93.3%	28	93.5%	29	Regular schools
3.3%	1	3.2%	1	Special education schools
3.3%	1	3.2%	1	Vocational schools
0.0%	0	0.0%	0	Other and alternative schools

Figure 3
Distribution of public schools and students by type of locale: 1996-97

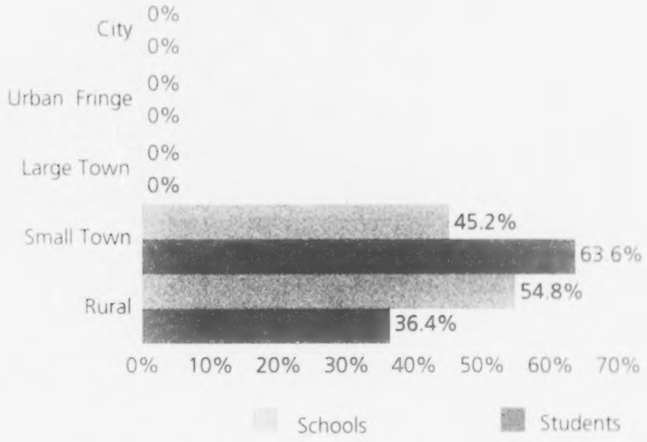
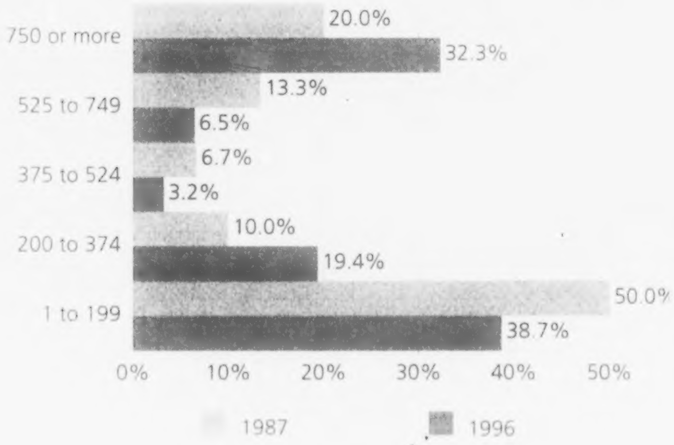


Figure 4
Public schools by size of student membership

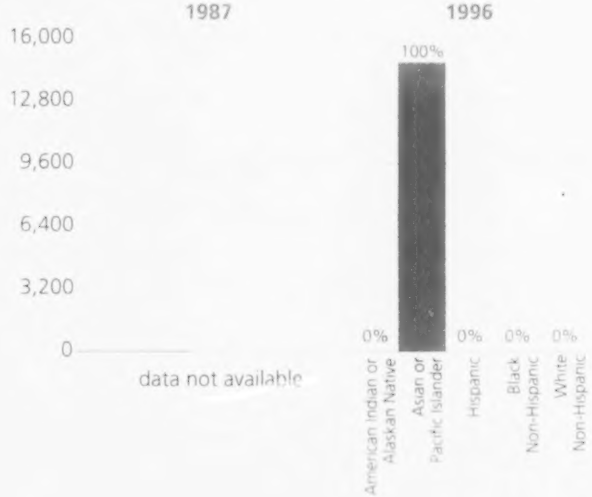


1987		1996		Number of public schools by grade span category
0.0%	0	3.2%	1	PK, K, 1 to 3, 4, 5, 6
76.7%	23	67.70	21	PK, K, 1 to 8
0.0%	0	3.2%	1	4, 5, 6, to 6, 7, 8
0.0%	0	0.0%	0	7 to 8, 9
0.0%	0	0.0%	0	7, 8 to 12
16.7%	5	19.4%	6	9, 10, 11 to 12
6.7%	2	3.2%	1	Other grades
0.0%	0	3.2%	1	Ungraded
0.0%	0	0.0%	0	Not reported

STUDENT INFORMATION

1987	1996	Public school membership by grade
1,123	1,494	Prekindergarten
757	1,136	Kindergarten
825	1,210	First
850	1,181	Second
804	1,115	Third
788	1,174	Fourth
826	1,079	Fifth
832	1,035	Sixth
787	1,010	Seventh
721	912	Eighth
715	1,004	Ninth
756	876	Tenth
736	731	Eleventh
647	739	Twelfth
81	70	Ungraded

Figure 5
Public school student membership by racial/ethnic category



1987	1996	
—	2.5%	Students in special education with IEPs
95.5%	94.9%	School membership eligible for free lunch
—	—	School-age children below poverty

1987		1995		High school completers and dropouts
97.6%	647	95.9%	719	Regular diploma
	—	0.0%	0	Other diploma
2.4%	16	2.7%	20	High school equivalency
	—	1.5%	11	Other completers
	—		—	Dropouts
				Dropouts who were male
				Dropouts who were minority

Figure 6
Grade 8 1996 Mathematics and Science average scale scores for the state (♦) and nation (×) and the 25th (—) and 75th (—) percentiles

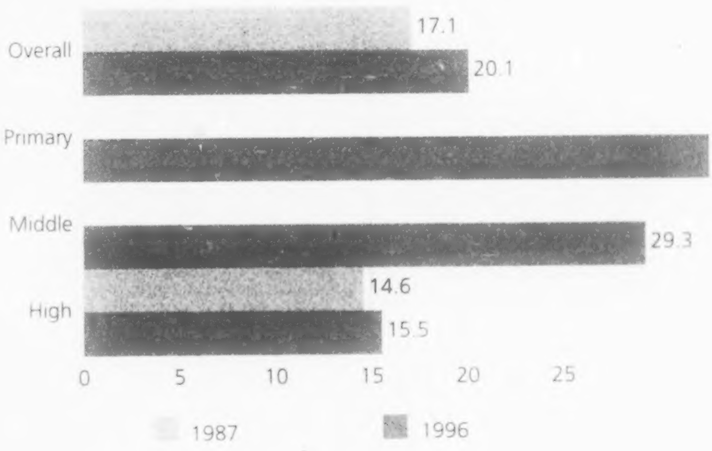
did not participate in the
NAEP 1996 State Assessment

Grade 4	Grade 8	1996 Mathematics and Science achievement levels
—	—	Average Mathematics scale score [scale 0 to 500]
		Students below basic level
		Students at or above basic level
		Students at or above proficient level
		Students at advanced level
—	—	Average Science scale score [scale 0 to 300]
		Students below basic level
		Students at or above basic level
		Students at or above proficient level
		Students at advanced level

STAFF INFORMATION

1987		1996		Educational staff
100%	1,206	100%	1,470	**Total education staff**
				Instructional staff
54.4%	656	49.9%	734	Teachers
2.0%	24	1.1%	16	Instructional aides
				Support staff
1.8%	22	1.5%	22	Guidance counselors/directors
2.7%	33	2.1%	31	Librarians/library support
7.9%	95	7.1%	104	Administrative support
24.0%	290	30.5%	448	Other support services
				Administrators
5.3%	64	4.0%	59	School-based
1.8%	22	3.8%	56	School district officials/administrators

Figure 7
Average number of students per teacher, by grade level



1987	1996	
1.2	1	Teacher to all other staff ratio
7.6	6.4	Teacher to administrator ratio

Figure 8
Average salary of full-time teachers
by years of experience

data not available

1987	1996	
—	—	Average beginning teacher salary
—	—	Average teacher salary

Figure 9
Distribution of public school teachers
by age

data not available

1987	1993	Preparation of teachers: highest degree earned
—	—	Public school teachers with no degree
—	—	Public school teachers with a Bachelor's or lower degree
—	—	Public school teachers with a Master's degree
—	—	Public school teachers with a degree beyond Master's

FISCAL INFORMATION

FY88	FY97	Federal aid to education under selected programs (in thousands of current dollars)
$2,162	—	National school lunch
$958	—	National school breakfast
$3,491	—	Title I
$1,439	$2,360	Education for the handicapped
$390	—	Vocational and adult education
$764	—	School improvement
—	—	School assistance (federally affected areas)
$182	—	Bilingual education
—	—	Indian education

Figure 10
Revenues by source

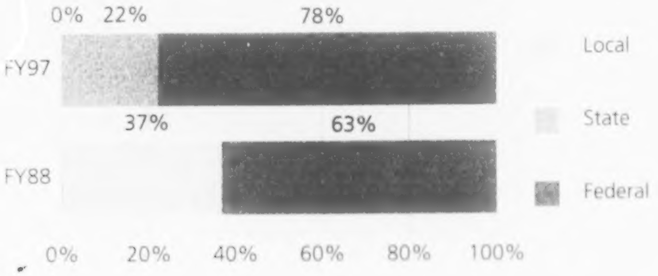
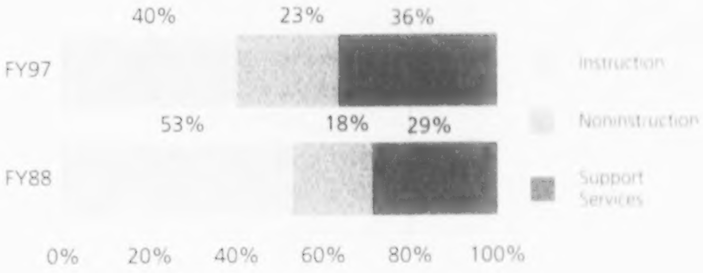


Figure 11
Current expenditures by function



FY88	FY97	Revenues and expenditures (in current dollars)
$21,047	$47,430	Revenues (in thousands of dollars)
$1,871	$3,212	Revenue per pupil in membership
$20,186	$33,780	Current expenditures (in thousands of dollars)
$1,795	$2,288	Current expenditure per pupil in membership

Guam

Guam Department of Education, P.O. Box DE, Agana, GU 9-6910

Superintendent of Education
Director Roland L. G. Taimanglo, (671) 475-0457

National Cooperative Education Statistics System Liaison
Nerissa Shafer, (671) 472-1512

Common Core of Data Survey Coordinator
Nerissa Shafer, (671) 472-1512

GENERAL CHARACTERISTICS

1987	1996	Demographics
25,936	33,393	Students in public elementary and secondary schools
37	35	Public schools
1,407	1,552	Teachers in public elementary and secondary schools
209	209	Land area in square miles
124.1	159.8	Public school students per square mile
17.7	16.7	Public schools per 100 square miles

Figure 1
School-age population in public elementary and secondary schools

data not available

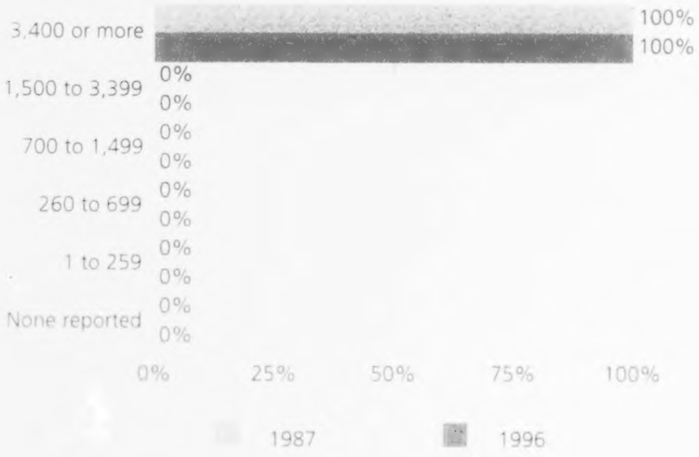
1987	1996	Fiscal summary
—	—	State population (in thousands)
—	—	State revenue per capita
—	—	State expenditure per capita
—	—	State expenditure for elem. and secondary education per capita
—	—	Gross state product per school-age child

AGENCY/SCHOOL INFORMATION

1987		1996		Distribution of agencies by type
100%	1	100%	1	Total public education agencies
100.0%	1	100.0%	1	Regular school districts
0.0%	0	0.0%	0	Regional service agencies
0.0%	0	0.0%	0	State-operated agencies
0.0%	0	0.0%	0	Federally operated and other types

1987		1996		Distribution of agencies by number of schools
0.0%	0	0.0%	0	100 or more schools
100.0%	1	100.0%	1	25 to 99 schools
0.0%	0	0.0%	0	10 to 24 schools
0.0%	0	0.0%	0	5 to 9 schools
0.0%	0	0.0%	0	1 to 4 schools
0.0%	0	0.0%	0	No schools reported

Figure 2
Regular school districts by student membership size



1987		1996		Distribution of schools by type
100%	37	100%	35	Total public elementary and secondary schools reported
91.9%	34	100.0%	35	Regular schools
5.4%	2	0.0%	0	Special education schools
0.0%	0	0.0%	0	Vocational schools
2.7%	1	0.0%	0	Other and alternative schools

Figure 3
Distribution of public schools and students by type of locale: 1996-97

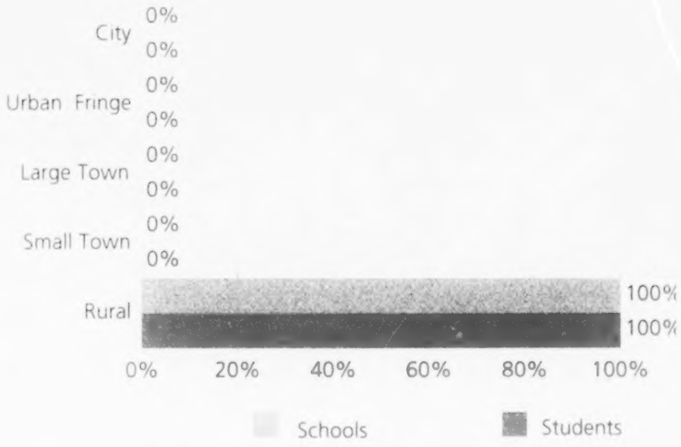
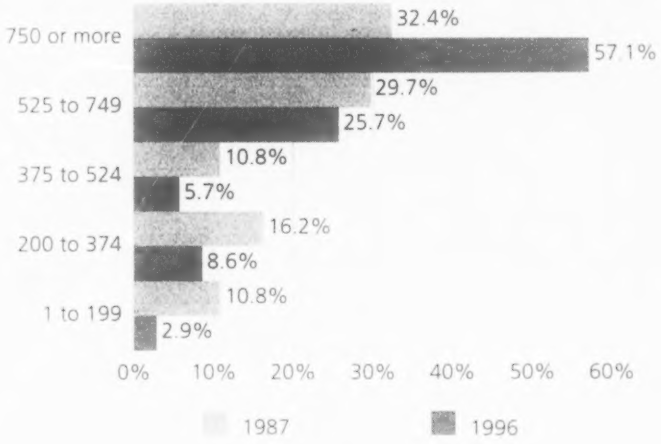


Figure 4
Public schools by size of student membership

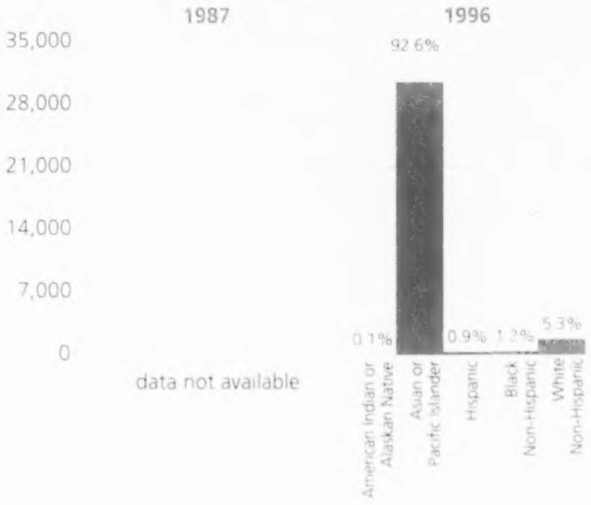


	1987		1996	Number of public schools by grade span category
56.8%	21	60.0%	21	PK, K, 1 to 3, 4, 5, 6
0.0%	0	0.0%	0	PK, K, 1 to 8
16.2%	6	17.1%	6	4, 5, 6, to 6, 7, 8
0.0%	0	0.0%	0	7 to 8, 9
0.0%	0	0.0%	0	7, 8 to 12
13.5%	5	14.3%	5	9, 10, 11 to 12
10.8%	4	8.6%	3	Other grades
2.7%	1	0.0%	0	Ungraded
0.0%	0	0.0%	0	Not reported

STUDENT INFORMATION

1987	1996	Public school membership by grade
379	453	Prekindergarten
2,204	3,022	Kindergarten
2,255	3,162	First
2,089	3,038	Second
2,091	2,846	Third
2,019	2,762	Fourth
2,038	2,713	Fifth
1,905	2,502	Sixth
1,817	2,341	Seventh
1,916	2,370	Eighth
2,567	3,285	Ninth
1,797	2,133	Tenth
1,607	1,500	Eleventh
1,107	1,258	Twelfth
145	8	Ungraded

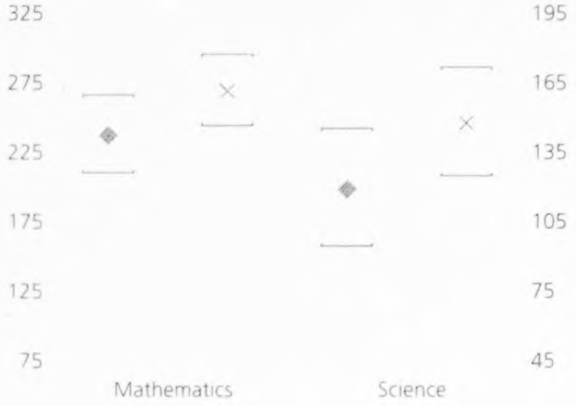
Figure 5
Public school student membership by racial/ethnic category



1987	1996	
—	6.5%	Students in special education with IEPs
30.7%	23.3%	School membership eligible for free lunch
—	—	School-age children below poverty

	1987	1995	High school completers and dropouts
93.7%	898	—	Regular diploma
	—	—	Other diploma
6.3%	60	—	High school equivalency
	—	—	Other completers
	—	—	Dropouts
			Dropouts who were male
			Dropouts who were minority

Figure 6
Grade 8 1996 Mathematics and Science average scale scores for the state (◆) and nation (×) and the 25th (—) and 75th (—) percentiles

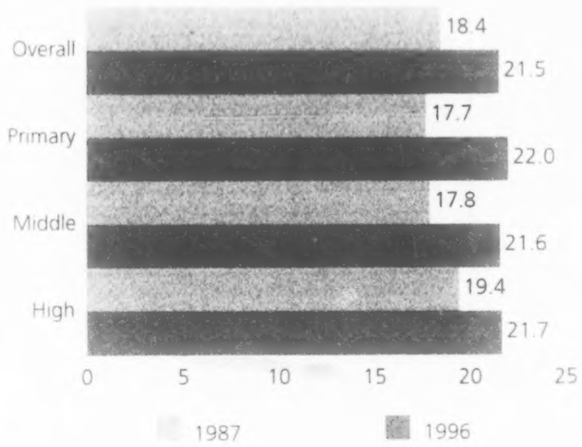


Grade 4	Grade 8	1996 Mathematics and Science achievement levels
188.4	238.6	Average Mathematics scale score [scale 0 to 500]
77.0%	71.0%	Students below basic level
23.0%	29.0%	Students at or above basic level
3.4%	5.8%	Students at or above proficient level
0.2%	0.5%	Students at advanced level
—	120	Average Science scale score [scale 0 to 300]
	72.3%	Students below basic level
	27.7%	Students at or above basic level
	7.3%	Students at or above proficient level
	0.3%	Students at advanced level

STAFF INFORMATION

1987		1996		Educational staff
100%	2,884	100%	3,263	**Total education staff**
				Instructional staff
48.8%	1,407	47.6%	1,552	Teachers
2.5%	73	13.4%	438	Instructional aides
				Support staff
1.8%	51	2.2%	71	Guidance counselors/directors
1.3%	38	1.3%	43	Librarians/library support
4.0%	116	8.6%	280	Administrative support
39.1%	1,128	24.4%	797	Other support services
				Administrators
2.1%	60	1.6%	52	School-based
0.4%	11	0.9%	30	School district officials/administrators

Figure 7
Average number of students per teacher, by grade level



1987	1996	
1	0.9	Teacher to all other staff ratio
19.8	18.9	Teacher to administrator ratio

464

Figure 8
Average salary of full-time teachers by years of experience

data not available

1987	1996	
$26,197	$26,197	Average beginning teacher salary
$33,854	$33,854	Average teacher salary

Figure 9
Distribution of public school teachers by age

data not available

1987	1993	Preparation of teachers: highest degree earned
—	—	Public school teachers with no degree
—	—	Public school teachers with a Bachelor's or lower degree
—	—	Public school teachers with a Master's degree
—	—	Public school teachers with a degree beyond Master's

FISCAL INFORMATION

FY88	FY97	Federal aid to education under selected programs (in thousands of current dollars)
$2,012	$3,165	National school lunch
$636	$909	National school breakfast
$3,901	—	Title I
$4,202	$9,341	Education for the handicapped
$345	$674	Vocational and adult education
$2,031	$48	School improvement
—	—	School assistance (federally affected areas)
$568	$141	Bilingual education
—	—	Indian education

Figure 10
Revenues by source

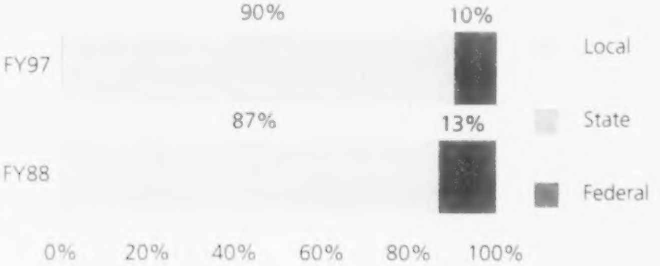
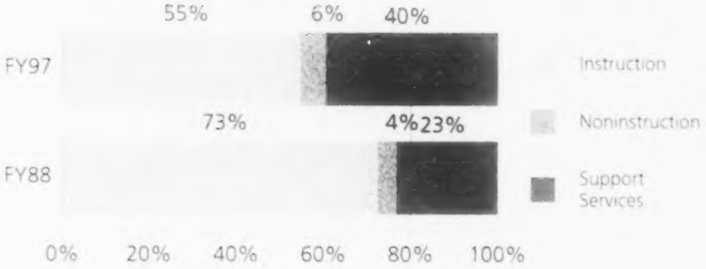


Figure 11
Current expenditures by function



FY88	FY97	Revenues and expenditures (in current dollars)
$88,106	$168,835	Revenues (in thousands of dollars)
$3,397	$5,056	Revenue per pupil in membership
$76,359	$156,561	Current expenditures (in thousands of dollars)
$2,944	$4,688	Current expenditure per pupil in membership

Northern Marianas

CMNI Public School System, P.O. Box 1370 , Saipan, MP 96950-1370

Superintendent of Education
Commissioner Rita H. Inos, (670) 664-3720

National Cooperative Education Statistics System Liaison
William P. Matson, (670) 664-3790

Common Core of Data Survey Coordinator
William P. Matson, (670) 664-3790

GENERAL CHARACTERISTICS

1987	1996	Demographics
5,819	9,041	Students in public elementary and secondary schools
26	26	Public schools
305	441	Teachers in public elementary and secondary schools
184	184	Land area in square miles
31.6	49.1	Public school students per square mile
14.1	14.1	Public schools per 100 square miles

Figure 1
School-age population in public elementary and secondary schools

data not available

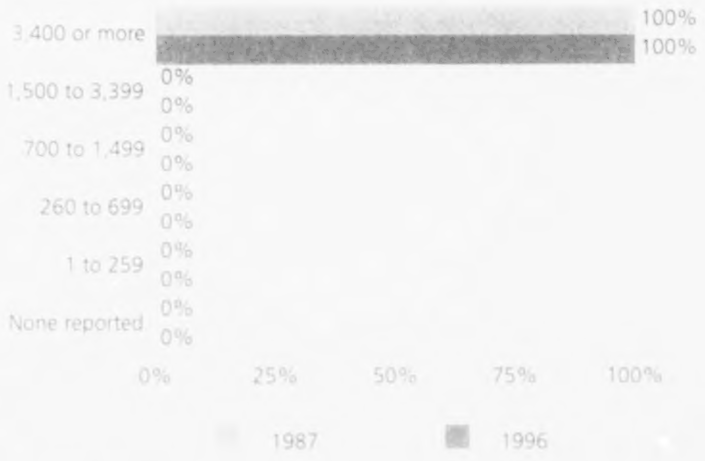
1987	1996	Fiscal summary
—	—	State population (in thousands)
—	—	State revenue per capita
—	—	State expenditure per capita
—	—	State expenditure for elem. and secondary education per capita
—	—	Gross state product per school-age child

AGENCY/SCHOOL INFORMATION

1987		1996		Distribution of agencies by type
100%	1	100%	1	Total public education agencies
100.0%	1	100.0%	1	Regular school districts
0.0%	0	0.0%	0	Regional service agencies
0.0%	0	0.0%	0	State-operated agencies
0.0%	0	0.0%	0	Federally operated and other types

1987		1996		Distribution of agencies by number of schools
0.0%	0	0.0%	0	100 or more schools
100.0%	1	100.0%	1	25 to 99 schools
0.0%	0	0.0%	0	10 to 24 schools
0.0%	0	0.0%	0	5 to 9 schools
0.0%	0	0.0%	0	1 to 4 schools
0.0%	0	0.0%	0	No schools reported

Figure 2
Regular school districts by student membership size



1987		1996		Distribution of schools by type
100%	26	100%	26	Total public elementary and secondary schools reported
96.2%	25	100.0%	26	Regular schools
0.0%	0	0.0%	0	Special education schools
3.8%	1	0.0%	0	Vocational schools
0.0%	0	0.0%	0	Other and alternative schools

Figure 3
Distribution of public schools and students by type of locale: 1996-97

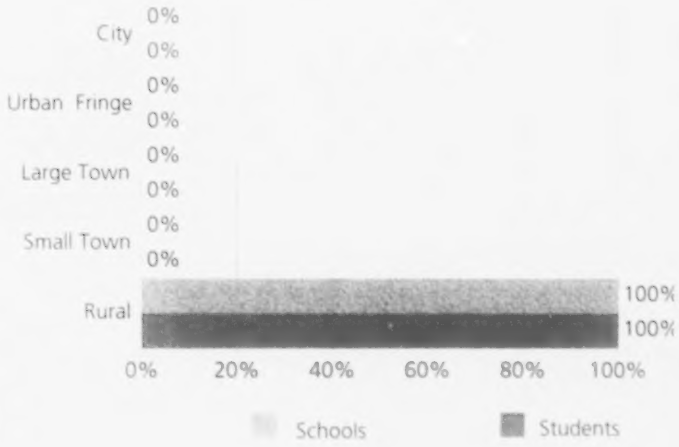
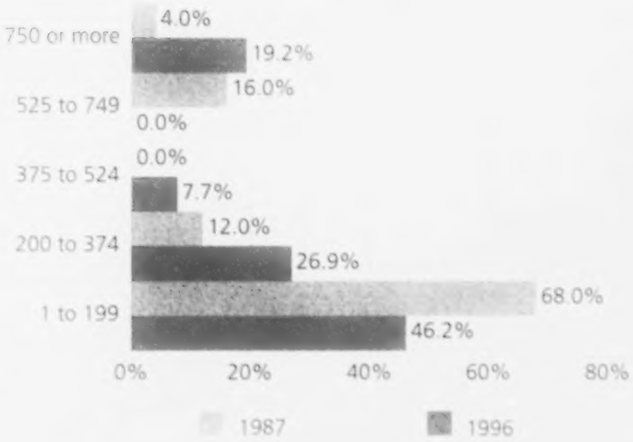


Figure 4
Public schools by size of student membership

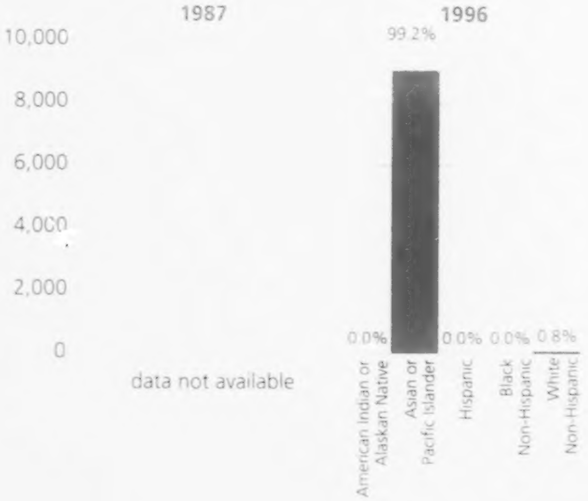


1987		1996		Number of public schools by grade span category
3.8%	1	38.5%	10	PK, K, 1 to 3, 4, 5, 6
7.7%	2	0.0%	0	PK, K, 1 to 8
3.8%	1	0.0%	0	4, 5, 6, to 6, 7, 8
0.0%	0	3.8%	1	7 to 8, 9
0.0%	0	7.7%	2	7, 8 to 12
7.7%	2	3.8%	1	9, 10, 11 to 12
73.1%	19	46.2%	12	Other grades
0.0%	0	0.0%	0	Ungraded
3.8%	1	0.0%	0	Not reported

STUDENT INFORMATION

1987	1996	Public school membership by grade
—	590	Prekindergarten
457	692	Kindergarten
506	872	First
525	771	Second
486	810	Third
439	784	Fourth
456	679	Fifth
497	662	Sixth
404	637	Seventh
441	580	Eighth
377	617	Ninth
373	487	Tenth
323	497	Eleventh
322	363	Twelfth
213	0	Ungraded

Figure 5
Public school student membership by racial/ethnic category



1987	1996	
—	4.0%	Students in special education with IEPs
90.3%	37.6%	School membership eligible for free lunch
—	—	School-age children below poverty

	1987		1995	High school completers and dropouts
100.0%	289	100.0%	325	Regular diploma
	—		—	Other diploma
	—		—	High school equivalency
	—		—	Other completers
	—		—	Dropouts
				Dropouts who were male
				Dropouts who were minority

Figure 6
Grade 8 1996 Mathematics and Science average scale scores for the state (♦) and nation (×) and the 25th (—) and 75th (—) percentiles

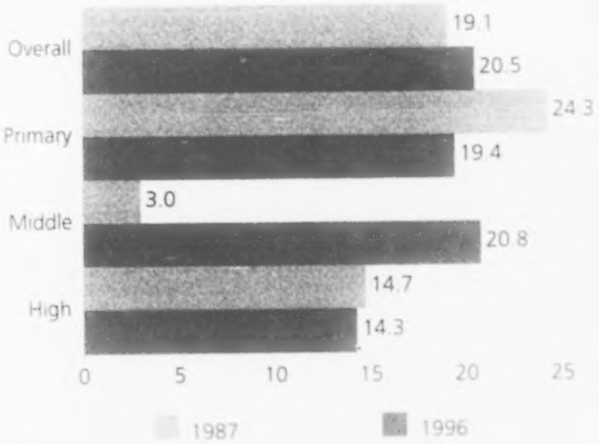
did not participate in the
NAEP 1996 State Assessment

Grade 4	Grade 8	1996 Mathematics and Science achievement levels
—	—	Average Mathematics scale score [scale 0 to 500]
		Students below basic level
		Students at or above basic level
		Students at or above proficient level
		Students at advanced level
—	—	Average Science scale score [scale 0 to 300]
		Students below basic level
		Students at or above basic level
		Students at or above proficient level
		Students at advanced level

STAFF INFORMATION

1987		1996		Educational staff
100%	512	100%	1,056	**Total education staff**
				Instructional staff
59.6%	305	41.8%	441	Teachers
12.1%	62	19.8%	209	Instructional aides
				Support staff
1.4%	7	2.7%	28	Guidance counselors/directors
2.7%	14	2.1%	22	Librarians/library support
14.3%	73	12.8%	135	Administrative support
3.9%	20	15.3%	162	Other support services
				Administrators
6.1%	31	2.6%	27	School-based
	—	3.0%	32	School district officials/administrators

Figure 7
Average number of students per teacher, by grade level



1987	1996	
1.5	0.7	Teacher to all other staff ratio
9.8	7.5	Teacher to administrator ratio

Figure 8
Average salary of full-time teachers
by years of experience

data not available

1987	1996	
—	—	Average beginning teacher salary
—	—	Average teacher salary

Figure 9
Distribution of public school teachers
by age

data not available

1987	1993	Preparation of teachers: highest degree earned
—	—	Public school teachers with no degree
—	—	Public school teachers with a Bachelor's or lower degree
—	—	Public school teachers with a Master's degree
—	—	Public school teachers with a degree beyond Master's

473

FISCAL INFORMATION

FY88	FY97	Federal aid to education under selected programs (in thousands of current dollars)
$1,254	—	National school lunch
$517	—	National school breakfast
$1,737	$49	Title I
$714	$5,591	Education for the handicapped
$360	$123	Vocational and adult education
$360	$98	School improvement
—	—	School assistance (federally affected areas)
$569	$86	Bilingual education
—	—	Indian education

Figure 10
Revenues by source

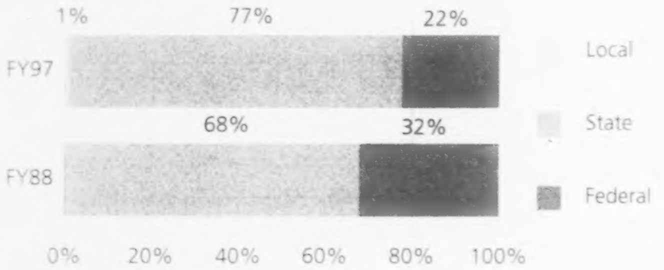
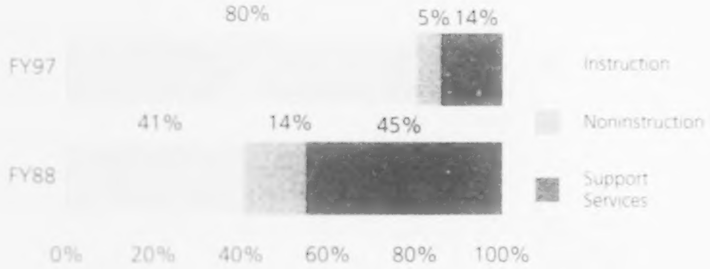


Figure 11
Current expenditures by function



FY88	FY97	Revenues and expenditures (in current dollars)
$17,876	$56,010	Revenues (in thousands of dollars)
$3,072	$6,195	Revenue per pupil in membership
$19,694	$53,140	Current expenditures (in thousands of dollars)
$3,384	$5,878	Current expenditure per pupil in membership

Puerto Rico

Puerto Rico Department of Education, P.O. Box 190759, San Juan, PR 00919-0759

Superintendent of Education
Secretary Victor R. Fajardo, (787) 759-2000

National Cooperative Education Statistics System Liaison
Aida I. Rodriguez Roig, (787) 753-2208

Common Core of Data Survey Coordinator
Aida I. Rodriguez Roig, (787) 753-2208

GENERAL CHARACTERISTICS

1987	1996	Demographics
672,837	618,861	Students in public elementary and secondary schools
1,756	1,555	Public schools
33,069	39,743	Teachers in public elementary and secondary schools
3,421	3,421	Land area in square miles
196.7	180.9	Public school students per square mile
51.3	45.5	Public schools per 100 square miles

Figure 1
School-age population in public elementary and secondary schools

data not available

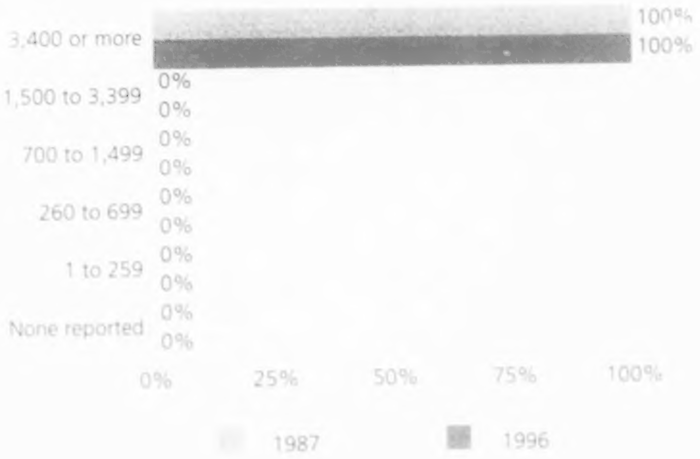
1987	1996	Fiscal summary
—	—	State population (in thousands)
—	—	State revenue per capita
—	—	State expenditure per capita
—	—	State expenditure for elem. and secondary education per capita
—	—	Gross state product per school-age child

AGENCY/SCHOOL INFORMATION

1987		1996		Distribution of agencies by type
100%	1	100%	1	Total public education agencies
100.0%	1	100.0%	1	Regular school districts
0.0%	0	0.0%	0	Regional service agencies
0.0%	0	0.0%	0	State-operated agencies
0.0%	0	0.0%	0	Federally operated and other types

1987		1996		Distribution of agencies by number of schools
0.0%	0	0.0%	0	100 or more schools
100.0%	1	100.0%	1	25 to 99 schools
0.0%	0	0.0%	0	10 to 24 schools
0.0%	0	0.0%	0	5 to 9 schools
0.0%	0	0.0%	0	1 to 4 schools
0.0%	0	0.0%	0	No schools reported

Figure 2
Regular school districts by student membership size

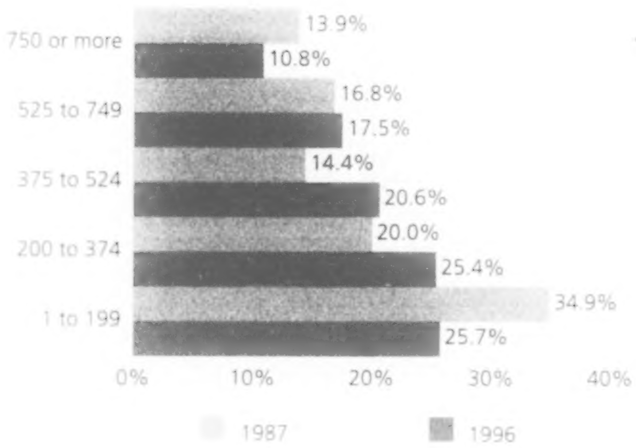


1987		1996		Distribution of schools by type
100%	1,756	100%	1,555	Total public elementary and secondary schools reported
95.3%	1,674	96.3%	1,497	Regular schools
1.7%	30	1.4%	22	Special education schools
2.4%	42	1.7%	27	Vocational schools
0.6%	10	0.6%	9	Other and alternative schools

Figure 3
Distribution of public schools and students by type of locale: 1996-97

data not reported

Figure 4
Public schools by size of student membership

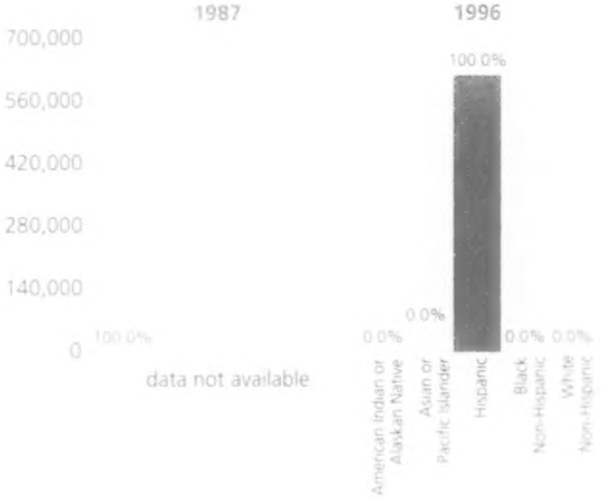


1987		1996		Number of public schools by grade span category
53.1%	932	56.5%	879	PK, K, 1 to 3, 4, 5, 6
0.4%	7	0.3%	4	PK, K, 1 to 8
2.4%	42	2.3%	35	4, 5, 6, to 6, 7, 8
8.9%	156	11.1%	172	7 to 8, 9
1.2%	21	2.1%	32	7, 8 to 12
7.2%	127	8.8%	137	9, 10, 11 to 12
20.3%	357	15.9%	247	Other grades
1.3%	23	1.7%	27	Ungraded
5.2%	91	1.4%	22	Not reported

STUDENT INFORMATION

1987	1996	Public school membership by grade
—	373	Prekindergarten
31,244	42,399	Kindergarten
61,602	54,821	First
57,865	51,137	Second
57,538	49,959	Third
58,984	49,998	Fourth
58,432	49,308	Fifth
55,699	48,425	Sixth
56,726	50,640	Seventh
51,246	47,449	Eighth
45,838	45,691	Ninth
46,887	44,692	Tenth
42,185	37,755	Eleventh
35,105	32,361	Twelfth
13,486	13,853	Ungraded

Figure 5
Public school student membership by racial/ethnic category



1987	1996	
—	6.8%	Students in special education with IEPs
78.4%	82.3%	School membership eligible for free lunch
—	—	School-age children below poverty

1987		1995		High school completers and dropouts
68.2%	30,137	55.6%	29,499	Regular diploma
12.3%	5,412	27.4%	14,551	Other diploma
19.5%	8,615	17.0%	9,046	High school equivalency
	—		—	Other completers
	—		1.5%	Dropouts
			49.0%	Dropouts who were male
			100.0%	Dropouts who were minority

Figure 6

Grade 8 1996 Mathematics and Science average scale scores for the state (◆) and nation (×) and the 25th (—) and 75th (—) percentiles

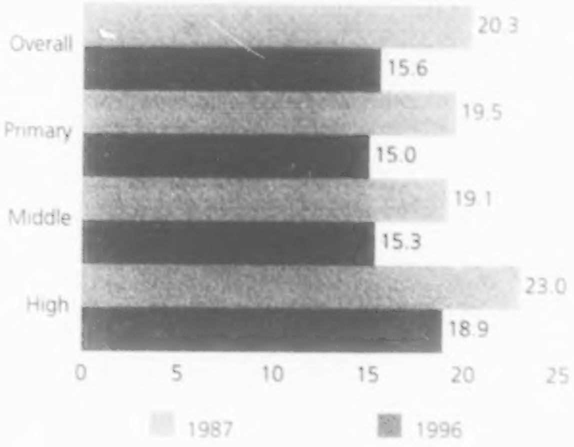
did not participate in the
NAEP 1996 State Assessment

Grade 4	Grade 8	1996 Mathematics and Science achievement levels
—	—	Average Mathematics scale score [scale 0 to 500]
		Students below basic level
		Students at or above basic level
		Students at or above proficient level
		Students at advanced level
—	—	Average Science scale score [scale 0 to 300]
		Students below basic level
		Students at or above basic level
		Students at or above proficient level
		Students at advanced level

STAFF INFORMATION

1987		1996		Educational staff
100%	42,314	100%	71,333	**Total education staff**
				Instructional staff
78.2%	33,069	55.7%	39,743	Teachers
5.4%	2,278		—	Instructional aides
				Support staff
1.5%	615	1.3%	900	Guidance counselors/directors
1.9%	815	1.5%	1,072	Librarians/library support
1.0%	422	7.6%	5,446	Administrative support
6.1%	2,572	30.5%	21,751	Other support services
				Administrators
5.3%	2,230	1.9%	1,366	School-based
0.7%	313	1.5%	1,055	School district officials/administrators

Figure 7
Average number of students per teacher, by grade level



1987	1996	
3.6	1.3	Teacher to all other staff ratio
13	16.4	Teacher to administrator ratio

Figure 8
Average salary of full-time teachers
by years of experience

data not available

1987	1996	
—	—	Average beginning teacher salary
—	—	Average teacher salary

Figure 9
Distribution of public school teachers
by age

data not available

1987	1993	Preparation of teachers: highest degree earned
—	—	Public school teachers with no degree
—	—	Public school teachers with a Bachelor's or lower degree
—	—	Public school teachers with a Master's degree
—	—	Public school teachers with a degree beyond Master's

FISCAL INFORMATION

FY88	FY97	**Federal aid to education under selected programs (in thousands of current dollars)**
$97,010	$113,674	National school lunch
$16,692	$24,093	National school breakfast
$130,201	$287,976	Title I
$30,564	$36,893	Education for the handicapped
$17,408	$23,967	Vocational and adult education
$14,545	$32,338	School improvement
$1,029	$1,085	School assistance (federally affected areas)
$1,068	$587	Bilingual education
—	—	Indian education

Figure 10
Revenues by source

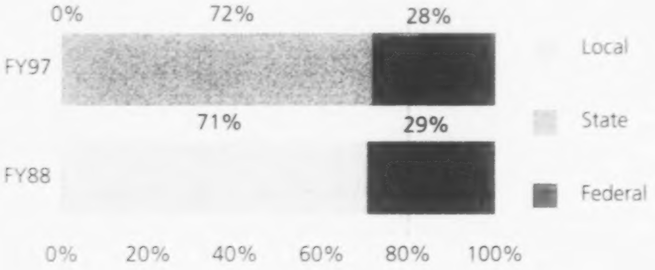
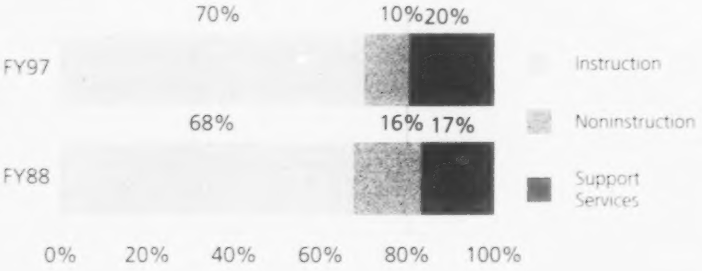


Figure 11
Current expenditures by function



FY88	FY97	**Revenues and expenditures (in current dollars)**
$942,179	$1,832,790	Revenues (in thousands of dollars)
$1,400	$2,962	Revenue per pupil in membership
$935,392	$1,796,077	Current expenditures (in thousands of dollars)
$1,390	$2,902	Current expenditure per pupil in membership

Virgin Islands

Virgin Islands Department of Education, 44-46 Kongens Gade, Charlotte Amalie, VI 00802

Superintendent of Education
Commissioner Liston A. Davis, (340) 775-7631

National Cooperative Education Statistics System Liaison
Louise Romain, (340) 774-8505

Common Core of Data Survey Coordinator
Gloria Josiah, (340) 773-1095

GENERAL CHARACTERISTICS

1987	1996	Demographics
24,020	22,385	Students in public elementary and secondary schools
34	35	Public schools
1,590	1,580	Teachers in public elementary and secondary schools
132	132	Land area in square miles
182	169.6	Public school students per square mile
25.8	26.5	Public schools per 100 square miles

Figure 1
School-age population in public elementary and secondary schools

data not available

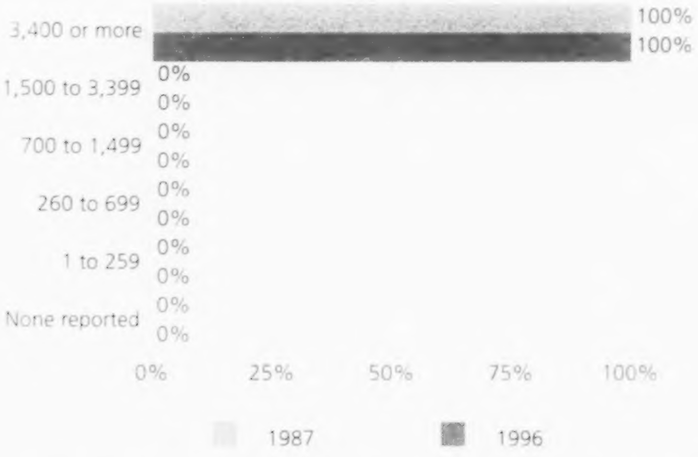
1987	1996	Fiscal summary
—	—	State population (in thousands)
—	—	State revenue per capita
—	—	State expenditure per capita
—	—	State expenditure for elem. and secondary education per capita
—	—	Gross state product per school-age child

AGENCY/SCHOOL INFORMATION

	1987		1996	Distribution of agencies by type
100%	1	100%	1	Total public education agencies
100.0%	1	100.0%	1	Regular school districts
0.0%	0	0.0%	0	Regional service agencies
0.0%	0	0.0%	0	State-operated agencies
0.0%	0	0.0%	0	Federally operated and other types

	1987		1996	Distribution of agencies by number of schools
0.0%	0	0.0%	0	100 or more schools
100.0%	1	100.0%	1	25 to 99 schools
0.0%	0	0.0%	0	10 to 24 schools
0.0%	0	0.0%	0	5 to 9 schools
0.0%	0	0.0%	0	1 to 4 schools
0.0%	0	0.0%	0	No schools reported

Figure 2
Regular school districts by student membership size



	1987		1996	Distribution of schools by type
100%	34	100%	35	Total public elementary and secondary schools reported
97.1%	33	94.3%	33	Regular schools
2.9%	1	0.0%	0	Special education schools
0.0%	0	2.9%	1	Vocational schools
0.0%	0	2.9%	1	Other and alternative schools

Figure 3
Distribution of public schools and students by type of locale: 1996-97

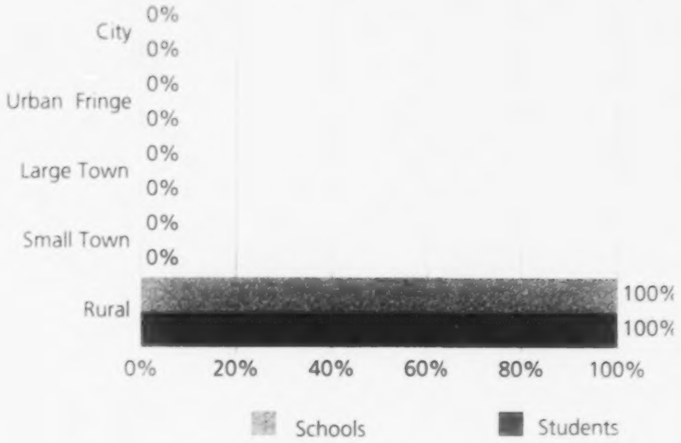
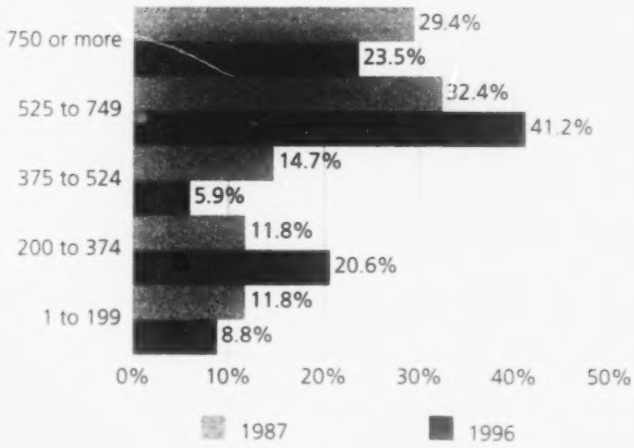


Figure 4
Public schools by size of student membership

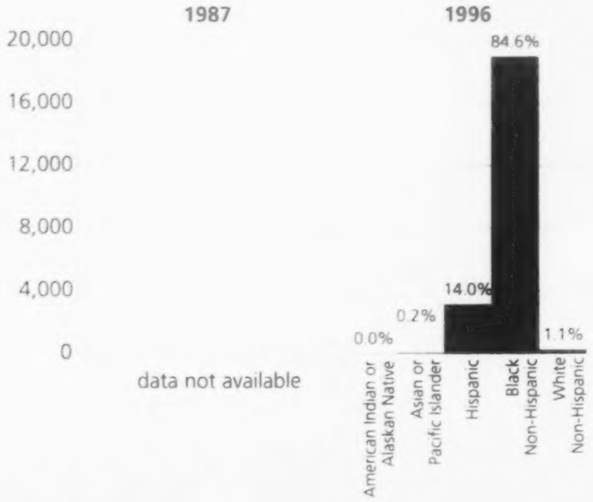


	1987		1996	Number of public schools by grade span category
70.6%	24	65.70%	23	PK, K, 1 to 3, 4, 5, 6
0.0%	0	0.0%	0	PK, K, 1 to 8
0.0%	0	0.0%	0	4, 5, 6, to 6, 7, 8
14.7%	5	17.1%	6	7 to 8, 9
0.0%	0	0.0%	0	7, 8 to 12
8.8%	3	11.4%	4	9, 10, 11 to 12
2.9%	1	2.9%	1	Other grades
2.9%	1	0.0%	0	Ungraded
0.0%	0	2.9%	1	Not reported

STUDENT INFORMATION

1987	1996	Public school membership by grade
—	—	Prekindergarten
1,805	1,626	Kindergarten
1,892	1,760	First
1,850	1,559	Second
1,804	1,594	Third
1,817	1,691	Fourth
1,810	1,646	Fifth
1,652	1,642	Sixth
2,213	1,959	Seventh
1,626	1,517	Eighth
1,975	2,429	Ninth
1,729	1,204	Tenth
1,364	1,402	Eleventh
1,305	1,063	Twelfth
1,178	1,293	Ungraded

Figure 5
Public school student membership by racial/ethnic category



1987	1996	
—	4.7%	Students in special education with IEPs
—	63.6%	School membership eligible for free lunch
—	—	School-age children below poverty

	1987		1995	High school completers and dropouts
68.3%	1,170	79.5%	937	Regular diploma
8.5%	145	11.8%	139	Other diploma
23.2%	398	8.7%	102	High school equivalency
	—		—	Other completers
	—		—	Dropouts
				Dropouts who were male
				Dropouts who were minority

Figure 6
Grade 8 1996 Mathematics and Science average scale scores for the state (◆) and nation (×) and the 25th (—) and 75th (—) percentiles

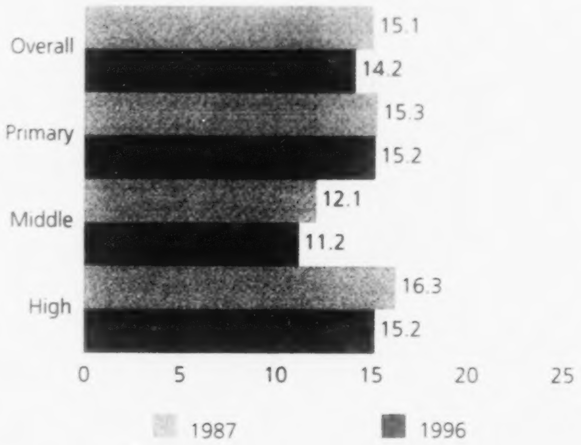
did not participate in the
NAEP 1996 State Assessment

Grade 4	Grade 8	1996 Mathematics and Science achievement levels
—	—	Average Mathematics scale score [scale 0 to 500]
		Students below basic level
		Students at or above basic level
		Students at or above proficient level
		Students at advanced level
—	—	Average Science scale score [scale 0 to 300]
		Students below basic level
		Students at or above basic level
		Students at or above proficient level
		Students at advanced level

STAFF INFORMATION

1987		1996		Educational staff
100%	3,254	100%	3,185	**Total education staff**
				Instructional staff
48.9%	1,590	49.6%	1,580	Teachers
10.2%	332	10.1%	321	Instructional aides
				Support staff
2.1%	68	2.6%	84	Guidance counselors/directors
1.5%	50	1.5%	49	Librarians/library support
11.6%	379	7.8%	247	Administrative support
19.2%	624	22.9%	728	Other support services
				Administrators
2.6%	85	2.6%	83	School-based
3.9%	126	2.9%	93	School district officials/administrators

Figure 7
Average number of students per teacher, by grade level



1987	1996	
1.0	1.0	Teacher to all other staff ratio
7.5	9.0	Teacher to administrator ratio

Figure 8
Average salary of full-time teachers
by years of experience

data not available

1987	1996	
$21,913	$21,913	Average beginning teacher salary
$33,216	$33,216	Average teacher salary

Figure 9
Distribution of public school teachers
by age

data not available

1987	1993	Preparation of teachers: highest degree earned
—	—	Public school teachers with no degree
—	—	Public school teachers with a Bachelor's or lower degree
—	—	Public school teachers with a Master's degree
—	—	Public school teachers with a degree beyond Master's

FISCAL INFORMATION

FY88	FY97	Federal aid to education under selected programs (in thousands of current dollars)
$3,100	$4,704	National school lunch
$114	$177	National school breakfast
$6,490	—	Title I
$207	$20,928	Education for the handicapped
$714	—	Vocational and adult education
$2,197	$1,160	School improvement
$804	$399	School assistance (federally affected areas)
$156	$535	Bilingual education
—	—	Indian education

Figure 10
Revenues by source

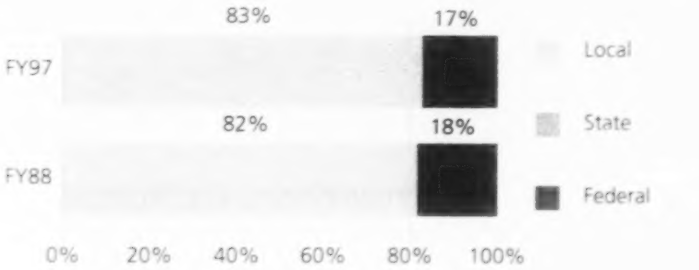
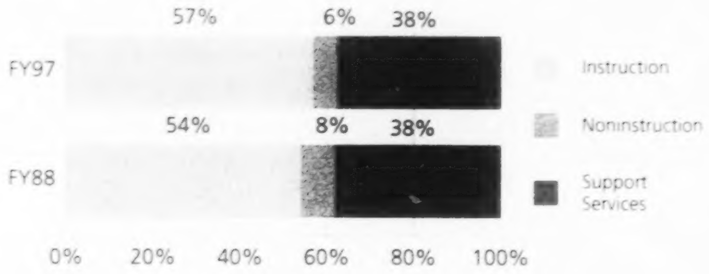


Figure 11
Current expenditures by function



FY88	FY97	Revenues and expenditures (in current dollars)
$106,533	$141,786	Revenues (in thousands of dollars)
$4,435	$6,334	Revenue per pupil in membership
$89,217	$122,188	Current expenditures (in thousands of dollars)
$3,714	$5,458	Current expenditure per pupil in membership

Data Sources

491

DATA SOURCES

The source references for each data item in the report are listed below. The number indicates the source(s) used. The references cited are in most cases the primary source.

General Characteristics

Students in public elementary and secondary schools	1,2
Public schools	1,2
Teachers in public elementary and secondary schools	1,2
Land area of state	8
State population	14,15
School-age population	14,15
State revenue	16,17
State expenditures	16,17
State expenditures for elementary and secondary education	16,17
Gross state product	13

Agency/School Information

Distribution of agencies by type	1,2
Distribution of agencies by number of schools	1,2
Regular school districts by student membership size	1,2
Distribution of schools by type	1,2
Distribution of public schools and students by type of locale	2
Public schools by size of student membership	1,2
Number of schools by grade span category	1,2

Student Information

Public school membership by grade	1,2
Public school membership by racial/ethnic category	1,2
Students in special education with IEPs	2
School membership eligible for free lunch	1,2
School-age children below poverty	19
High school completers and dropouts	1,2
Mathematics and Science achievement levels	9,10

Staff Information

Education staff by type	1,2
Students per teacher by grade level	1,2
Teacher to all other staff ratio	1,2
Teacher to administrator ratio	1,2
Average salary of full-time teachers by years of experience	11,12
Average teacher salary	4,21
Average beginning teacher salary	4,21
Distribution of public school teachers by age	11,12
Preparation of teachers	11,12

Fiscal Information

Federal aid to education under selected programs	3,5,18,20
Revenues by source	2,5
Current expenditures by function	2,5

References

1. U.S. Department of Education, National Center for Education Statistics, Common Core of Data, 87/88.
2. U.S. Department of Education, National Center for Education Statistics, Common Core of Data, 96/97.
3. U.S. Department of Education, National, Center for Education Statistics, *Digest of Education Statistics*, 1989 (Washington, D.C.:1989).
4. U.S. Department of Education, National, Center for Education Statistics, *Digest of Education Statistics*, 1990 (Washington, D.C.:1991).
5. U.S. Department of Education, National, Center for Education Statistics, *Digest of Education Statistics*, 1991 (Washington, D.C.:1991).
6. U.S. Department of Education, National, Center for Education Statistics, *Digest of Education Statistics*, 1992 (Washington, D.C.:1992).
7. U.S. Department of Education, National, Center for Education Statistics, *Digest of Education Statistics*, 1997 (Washington, D.C.:1998).
8. U.S. Department of Education, National Center for Education Statistics, *State Profiles of Public Elementary and Secondary Education, 1991-92* (Washington, D.C.:1995).
9. U.S. Department of Education, National Center for Education Statistics, National Assessment of Educational Progress, *NAEP 1996 Mathematics Report Card for the Nation and the States*, (Washington, D.C.: 1997)
10. U.S. Department of Education, National Center for Education Statistics, National Assessment of Educational Progress, *NAEP 1996 Science Report Card for the Nation and the States*, (Washington, D.C.: 1997)
11. U.S. Department of Education, National Center for Education Statistics, Schools and Staffing Survey: 1987-88 (Public School Teacher Questionnaire).
12. U.S. Department of Education, National Center for Education Statistics, Schools and Staffing Survey: 1993-94 (Public School Teacher Questionnaire).
13. U.S. Department of Commerce, Bureau of Economic Analysis, *Gross State Product: New Estimates for 1995-96 and Revised Estimates for 1977-94*, published June 2, 1998, <http://www.bea.doc.gov/bea/regional/gsp/gspsum_r.prn>.
14. U.S. Department of Commerce, Bureau of the Census, "State Population Estimates by Age and Sex: 1980 to 1992," *Current Population Reports*, Series P-25-1106, (Washington, D.C.: 1993).
15. U.S. Department of Commerce, Bureau of the Census, *Estimates of the Population of the U.S., Regions, and States by Selected Age Groups and Sex: Annual Time Series, July 1, 1990 to July 1, 1997*, published July 21, 1998 <http://www.census.gov/population/estimates/state/97agesex.txt>.
16. U.S. Department of Commerce, Bureau of the Census, *1988 State Government Finance Data, by State*, <http://<www.census.gov/govs/state/88state.dat>
17. U.S. Department of Commerce, Bureau of the Census, *1997 State Government Finance Data, by State*, <http://www.census.gov/govs/www/st97.html>
18. U.S. Department of Commerce, Bureau of the Census, *Federal Expenditures by State for Fiscal Year 1997*, (Washington, D.C.: 1998).
19. U.S. Department of Commerce, Bureau of the Census, 1997 March CPS Supplement.
20. U.S. Department of Agriculture, Food and Nutrition Service, unpublished table prepared Jan. 25, 1999.
21. American Federation of Teachers, *Survey and Analysis of Salary Trends 1997*, (Washington, D.C.: 1998).

Appendix

AVERAGE SALARY OF FULL-TIME TEACHERS BY YEARS OF EXPERIENCE

	1987/88				1993/94			
Years	1 to 2	3 to 9	10 to 20	over 20	1 to 2	3 to 9	10 to 20	over 20
United States	$105.7	$72.5	$62.3	$1,36.4	$113.7	$93.9	$111.1	$164.7
Alabama	449.2	292.5	257.8	427.0	282.9	268.1	194.2	263.5
Alaska	1,775.0	947.3	581.3	1,832.7	418.6	355.6	307.9	363.2
Arizona	1,218.6	338.4	440.9	827.2	163.1	224.3	250.2	450.2
Arkansas	216.2	173.6	172.5	386.3	226.9	232.4	242.5	369.2
California	336.9	376.1	282.7	305.7	354.7	329.3	427.5	380.8
Colorado	687.8	323.4	477.0	768.8	482.9	245.7	354.4	553.1
Connecticut	1,139.6	581.5	423.5	633.5	728.7	721.5	557.3	374.8
Delaware	650.5	720.8	536.7	687.2	697.2	518.3	507.0	467.8
District of Columbia	0.0	1,108.6	818.3	367.7	915.8	915.8	417.8	265.2
Florida	502.7	235.1	252.9	413.5	398.8	258.9	319.2	487.1
Georgia	277.5	286.6	243.7	452.6	411.9	217.1	242.5	292.5
Hawaii	955.3	670.7	710.0	580.4	365.4	263.6	364.8	325.8
Idaho	435.9	365.0	364.0	469.5	297.0	261.2	385.7	429.5
Illinois	619.8	414.1	358.9	505.7	687.5	434.8	697.6	634.5
Indiana	467.6	323.1	238.7	412.3	205.9	348.4	273.2	287.7
Iowa	788.6	314.0	335.5	603.3	409.1	330.3	442.5	629.7
Kansas	514.7	229.2	453.9	811.8	186.1	190.3	262.6	378.5
Kentucky	376.1	278.4	253.5	417.5	624.0	304.7	351.5	330.7
Louisiana	370.2	341.1	375.6	539.8	291.0	191.0	233.6	265.9
Maine	685.2	272.6	322.0	404.5	376.6	254.1	324.2	211.9
Maryland	530.4	494.5	401.6	764.6	233.9	479.8	461.2	440.1
Massachusetts	723.8	488.9	289.9	402.9	400.9	472.1	277.0	208.8
Michigan	498.5	637.1	513.1	475.9	1,181.3	553.6	997.3	526.8
Minnesota	1,345.8	348.7	349.5	498.7	729.1	374.3	620.6	418.7
Mississippi	778.5	126.1	289.3	365.3	169.6	256.9	134.9	221.2
Missouri	317.7	296.9	340.6	804.5	410.7	464.2	498.5	928.2
Montana	722.3	353.1	383.9	763.4	206.6	198.8	207.1	334.9
Nebraska	789.8	323.8	429.3	905.7	504.5	322.6	568.9	750.7
Nevada	966.3	445.9	456.0	672.9	339.3	254.0	337.9	592.3
New Hampshire	1,324.0	444.4	428.2	922.7	473.4	356.2	463.7	457.4
New Jersey	303.7	429.2	392.9	459.0	566.7	484.4	726.6	711.2
New Mexico	1,140.1	319.4	258.6	576.6	280.1	148.4	199.7	298.5
New York	631.0	277.6	305.7	460.9	553.8	691.2	781.4	982.6
North Carolina	1,138.5	265.5	234.8	318.6	233.0	156.2	232.0	212.7
North Dakota	629.1	394.9	387.0	1,166.3	268.4	211.5	231.9	487.0
Ohio	395.0	295.2	360.5	464.0	316.9	564.6	605.5	484.1
Oklahoma	741.8	236.5	195.9	362.3	259.7	135.6	167.8	244.1
Oregon	572.9	322.7	329.2	572.2	386.3	407.0	335.0	598.1
Pennsylvania	917.1	332.1	293.8	363.0	396.1	733.2	652.4	566.4
Rhode Island	—	825.4	434.4	409.4	1,254.3	512.2	414.7	184.2
South Carolina	464.0	293.4	150.6	436.0	222.2	266.8	281.7	303.0
South Dakota	373.6	190.6	394.3	510.6	345.6	200.6	227.0	385.2
Tennessee	185.5	336.6	288.1	635.6	253.2	270.4	352.8	380.1
Texas	205.4	158.5	173.8	262.3	224.5	244.8	278.0	338.2
Utah	377.8	303.7	370.5	495.8	278.7	190.8	265.7	244.2
Vermont	949.2	792.6	477.4	824.4	500.4	542.1	704.6	446.4
Virginia	640.4	395.6	389.5	415.6	278.1	224.4	470.0	565.8
Washington	508.5	441.8	343.1	385.7	380.7	426.4	368.4	392.2
West Virginia	628.5	234.2	164.6	390.4	1,234.0	258.1	213.3	263.3
Wisconsin	471.1	372.1	384.1	597.4	249.7	383.8	535.0	542.5
Wyoming	536.4	365.1	366.2	729.5	182.8	230.4	271.2	321.5

DISTRIBUTION OF PUBLIC SCHOOL TEACHERS BY AGE

	1987/88				1993/94			
Years	< 30	30-49	50-54	≥ 55	< 30	30-49	50-54	≥ 55
United States	0.2%	0.3%	0.2%	0.2%	0.2%	0.3%	0.2%	0.2%
Alabama	1.5	2.1	1.1	1.0	1.1	1.9	1.0	1.2
Alaska	2.6	2.2	1.3	1.1	0.5	1.1	0.7	0.6
Arizona	1.5	2.5	1.6	1.2	1.0	1.8	1.0	1.1
Arkansas	2.1	2.2	1.2	0.8	1.1	1.4	0.9	1.1
California	0.8	1.1	0.7	0.8	1.0	1.7	1.2	1.3
Colorado	1.5	2.2	1.5	0.9	0.6	1.6	1.1	0.8
Connecticut	1.5	2.1	1.3	1.4	0.6	1.3	0.9	0.9
Delaware	2.1	2.5	2.2	1.5	1.3	1.5	1.1	1.1
District of Columbia	1.2	3.2	2.6	2.9	1.0	2.4	2.3	1.0
Florida	1.4	1.8	1.0	1.0	1.1	1.3	1.1	0.7
Georgia	1.7	2.1	0.9	1.0	1.0	1.1	0.9	0.6
Hawaii	1.8	3.2	2.4	1.2	1.6	2.5	1.7	1.0
Idaho	1.8	2.3	1.0	1.2	1.0	1.6	0.9	1.0
Illinois	1.1	1.4	0.8	0.7	0.9	1.3	0.9	1.0
Indiana	1.3	1.8	1.0	1.2	0.7	1.8	1.3	1.2
Iowa	1.0	1.5	1.1	1.0	1.1	1.8	1.2	1.4
Kansas	1.5	2.0	1.2	1.1	0.9	1.4	0.7	0.8
Kentucky	1.3	1.6	1.1	1.1	1.5	2.5	1.0	1.4
Louisiana	1.6	2.4	1.6	1.1	0.9	1.4	1.0	0.9
Maine	1.6	2.1	1.4	1.1	0.8	1.8	1.3	1.3
Maryland	2.5	2.7	1.6	1.3	1.0	1.7	1.3	1.0
Massachusetts	1.2	1.7	1.0	0.9	0.6	1.3	0.7	0.9
Michigan	1.0	1.5	1.1	0.7	1.2	2.0	1.8	1.3
Minnesota	1.2	2.0	1.1	1.0	1.1	1.8	1.1	1.3
Mississippi	1.5	2.0	0.9	1.0	1.0	1.2	1.0	0.8
Missouri	1.4	2.2	1.0	1.4	1.3	2.0	1.0	1.2
Montana	2.3	2.2	1.1	1.3	0.8	1.2	1.1	0.7
Nebraska	1.4	1.7	1.2	1.4	0.9	1.1	0.9	1.2
Nevada	1.8	2.5	2.1	1.2	1.3	2.0	1.4	1.3
New Hampshire	1.9	2.3	1.3	1.2	1.3	2.1	1.3	1.3
New Jersey	1.2	2.0	1.3	1.2	1.7	2.5	1.5	1.7
New Mexico	1.7	1.9	1.8	1.4	1.0	1.4	1.0	1.0
New York	0.9	1.1	0.9	0.7	1.0	1.7	1.0	1.4
North Carolina	1.0	1.7	1.3	1.0	1.0	1.3	0.9	0.9
North Dakota	2.2	2.5	1.7	1.2	1.2	1.5	1.0	0.7
Ohio	1.0	1.2	0.7	0.7	1.0	1.9	1.4	1.1
Oklahoma	1.5	1.8	1.1	0.7	0.9	1.2	0.9	0.8
Oregon	1.5	2.4	1.3	1.3	0.9	1.8	1.5	1.0
Pennsylvania	0.8	1.3	0.8	0.9	1.2	1.8	1.8	1.2
Rhode Island	1.4	2.2	1.4	1.6	1.1	2.0	1.4	1.2
South Carolina	2.1	2.2	1.3	0.9	1.3	2.1	1.3	1.3
South Dakota	2.3	2.4	1.0	1.2	0.8	1.0	0.6	0.9
Tennessee	1.6	1.8	1.1	1.3	1.1	2.5	1.5	1.5
Texas	0.8	1.0	0.6	0.5	1.2	1.4	0.8	0.9
Utah	2.0	2.4	1.5	1.3	0.6	1.2	1.0	0.8
Vermont	2.5	2.8	1.8	1.1	1.0	1.7	1.2	1.0
Virginia	1.4	1.7	1.2	0.9	1.3	1.8	1.4	1.2
Washington	0.8	2.2	1.5	1.3	1.6	1.8	1.6	1.0
West Virginia	1.9	2.1	0.7	1.3	1.0	2.2	1.2	1.0
Wisconsin	1.3	1.8	0.8	1.0	1.1	1.8	1.4	1.3
Wyoming	1.7	2.2	1.3	1.1	0.9	1.1	0.8	0.7

PREPARATION OF TEACHERS

	1987/88				1993/94			
	no degree	≤ Bachelor's	≤ Master's	> Master's	no degree	≤ Bachelor's	≤ Master's	> Master's
United States	0.0%	0.3%	0.3%	0.2%	0.1%	0.3%	0.3%	0.2%
Alabama	0.1	1.9	1.9	0.9	0.2	1.9	1.7	0.8
Alaska	0.0	2.8	2.3	1.1	0.4	1.1	1.0	0.5
Arizona	0.3	2.7	2.5	1.0	0.1	1.7	1.7	0.6
Arkansas	0.1	1.8	1.6	0.8	0.3	2.1	1.7	0.6
California	0.0	1.2	1.3	0.8	0.3	1.8	1.8	0.7
Colorado	0.1	2.5	2.2	0.8	0.2	1.6	1.7	0.6
Connecticut	0.2	1.9	2.5	1.8	0.2	1.2	1.5	0.8
Delaware	0.2	2.6	2.8	1.6	0.5	1.6	1.8	0.9
District of Columbia	0.7	3.0	3.0	1.8	0.0	1.8	1.7	1.1
Florida	0.1	1.8	1.7	0.6	0.3	1.2	1.2	0.7
Georgia	0.1	1.8	2.1	1.0	0.1	1.5	1.6	0.8
Hawaii	0.6	3.6	2.5	3.3	0.4	2.0	1.5	2.1
Idaho	0.2	1.8	1.8	0.9	0.3	1.5	1.5	0.5
Illinois	0.0	1.3	1.3	0.7	0.1	1.3	1.4	0.6
Indiana	0.2	1.2	1.3	0.9	0.2	1.7	1.7	0.6
Iowa	0.2	2.4	2.3	0.6	0.0	1.8	1.9	0.5
Kansas	0.0	1.6	1.6	0.7	0.2	1.4	1.2	0.5
Kentucky	0.2	1.7	2.2	2.1	0.0	2.2	2.4	1.6
Louisiana	0.4	3.0	2.2	2.1	0.3	1.6	1.5	0.7
Maine	0.0	3.0	2.6	1.1	0.3	1.9	1.9	0.4
Maryland	0.2	3.1	3.1	1.6	0.1	1.9	2.3	1.1
Massachusetts	0.2	1.6	1.7	1.0	0.2	1.2	1.4	0.5
Michigan	0.1	1.8	1.7	0.6	0.0	1.9	1.8	0.9
Minnesota	0.1	2.1	2.0	0.7	0.0	2.1	2.0	0.6
Mississippi	0.2	1.8	1.8	0.7	0.3	1.6	1.7	0.9
Missouri	0.1	1.8	1.8	0.8	0.2	2.0	1.9	0.6
Montana	0.0	2.4	2.1	0.9	0.2	1.3	1.1	0.4
Nebraska	0.0	2.0	1.9	0.7	0.2	1.7	1.6	0.4
Nevada	0.4	2.8	2.9	1.1	0.2	2.2	2.3	1.0
New Hampshire	0.6	3.5	3.2	1.3	0.1	2.0	1.9	0.6
New Jersey	0.1	1.8	1.9	0.8	0.2	2.9	2.7	1.1
New Mexico	0.1	2.3	2.5	1.0	0.1	1.6	1.6	0.5
New York	0.1	1.5	1.3	0.9	0.0	1.9	1.9	1.0
North Carolina	0.2	1.7	1.7	0.6	0.3	1.5	1.6	0.5
North Dakota	0.3	2.4	2.3	0.5	0.2	1.0	0.9	0.3
Ohio	0.1	1.5	1.5	0.6	0.4	2.2	2.3	0.7
Oklahoma	0.2	2.2	2.0	0.8	0.0	1.8	1.9	0.6
Oregon	0.0	2.2	2.4	1.0	0.3	1.9	1.9	0.9
Pennsylvania	0.0	1.7	1.7	0.8	0.3	2.3	1.9	1.2
Rhode Island	0.0	3.1	3.6	1.9	0.0	2.5	2.4	1.0
South Carolina	0.2	2.3	2.1	1.3	0.2	2.6	2.6	1.0
South Dakota	0.3	1.7	1.7	0.5	0.1	1.2	1.1	0.3
Tennessee	0.3	2.0	2.0	1.1	0.2	2.0	2.0	0.9
Texas	0.1	1.0	1.0	0.5	0.2	1.4	1.5	0.5
Utah	0.4	2.1	1.8	0.9	0.4	1.4	1.3	0.7
Vermont	0.3	3.3	3.3	0.8	0.3	1.8	1.8	0.8
Virginia	0.1	1.7	1.7	0.6	0.3	2.1	2.0	0.7
Washington	0.2	1.9	1.9	0.9	0.7	1.9	2.2	1.0
West Virginia	0.2	2.4	1.8	1.5	0.2	1.6	1.7	0.6
Wisconsin	0.0	1.9	1.7	0.6	0.2	1.7	1.6	0.5
Wyoming	0.0	2.1	2.2	0.7	0.1	1.0	0.9	0.3

For sale by the U.S. Government Printing Office
Superintendent of Documents, Mail Stop: SSOP, Washington, DC 20402-9328
ISBN 0-16-050247-0

ISBN 0-16-050247-0
90000
9 780160 502477

United States
Department of Education
Washington, DC 20208–5652

Official Business
Penalty for Private Use, $300

Postage and Fees Paid
U.S. Department of Education
Permit No. G–17

Standard Mail (A)

BEST COPY AVAILABLE